



proud past, promising future

CLARK COUNTY
WASHINGTON

STAFF REPORT

DEPARTMENT: Clark County Public Health

DATE: March 18, 2013

SPECIFIC REQUEST: Board of Health authorization for Public Health Director to sign an application for a grant with the Washington State Department of Ecology in an amount not to exceed \$132,822. Further, authorize the Public Health Director to execute the grant agreement, if awarded and amendments. This renewing grant will protect human health and the environment by monitoring compliance with state and local solid waste regulations and enforcing compliance when necessary.

PUBLIC HEALTH STRATEGIC INITIATIVES

☒ 1 – Ensure public safety and increase community resilience

☐ 2 – Increase opportunities for healthy living

☐ 3 – Increase opportunities for every child to have a healthy start

☐ 4 – Link public health, primary care, behavioral health, oral health, and community resources in alignment with health care reform

☐ 5 – Demonstrate excellence in local public health practice and management

☐ 6 - Other

BACKGROUND

Consistent with our Strategic Initiative to ensure public safety and increase community resilience, and our mission to *protect food, water, and air*, Clark County Environmental Public Health facilitates enforcement activities for the solid waste management plan in our community.

Washington State Department of Ecology allocates funding to each county to assure enforcement activities are implemented as identified in the local Comprehensive Solid Waste Management and the Hazardous Waste Management Plans. These funds are allocated via the Coordination Prevention Grant (CPG) program. The grants are provided through the Local Toxics Control Account authorized by RCW 82.21.030.

The legislative intent of the program is to promote regional solutions, fund local government projects to prevent environmental contamination, provide funding for local solid waste planning, encourage local responsibility for solid waste management, and improve the efficiency and reliability of the grant program.

Under this grant, Environmental Public Health (EPH) staff responds to complaints from the public about illegal solid waste disposal practices by conducting investigations. In addition, EPH staff collaborates with local and state agencies to ensure sites are properly cleaned up.

COMMUNITY INVOLVEMENT

None.

ACTION REQUESTED

- Clark County Board of Health authorization for Public Health Director to approve Washington State Department of Ecology grant application, to execute the grant agreement, and sign amendments



*Prevent disease * Promote healthy choices * Protect food, water and air * Prepare for emergencies*

BUDGET AND POLICY IMPLICATIONS

This renewing grant funding was anticipated and is included in the current biennial budget.

FISCAL IMPACT

☒ Yes (see attached form)

☐ No

DISTRIBUTION

John Wiesman, Clark County Public Health

Marni Storey, Clark County Public Health

Gary Bickett, Clark County Public Health

Melissa Sutton, Clark County Public Health

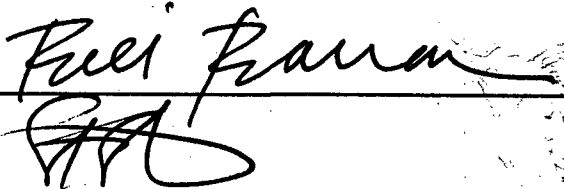
Jeff Harbison, Clark County Public Health

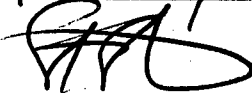
Belinda Walker, Clark County Public Health



John Wiesman, Public Health Director

Approved: march 27, 2013
CLARK COUNTY BOARD OF HEALTH





Ratified by the
Clark County Board of Commissioners

Ratification
Date= April 9, 2013

SR# = SR 057-13

*Prevent disease * Promote healthy choices * Protect food, water and air * Prepare for emergencies*

FISCAL IMPACT ATTACHMENT
Renewing Grant Funding

Fund #/Title	Current Biennium		Next Biennium		Second Biennium	
	GF	Total	GF	Total	GF	Total
Department of Ecology grant		99,617		33,205		
Existing Solid Waste User Fees		33,206		11,068		
Total		132,823		44,273		

II. A – Describe the type of revenue (grant, fees, etc.) Grant Revenue

Renewing grant revenue for the solid waste program.

Part III: Estimated Expenditures

III. A – Expenditures summed up

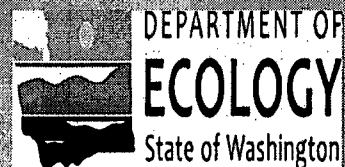
Fund #/Title	FTE's	Current Biennium		Next Biennium		Second Biennium	
		GF	Total	GF	Total	GF	Total
1025 / Public Health			132,823		44,273		
Total			132,823		44,273		

III. B – Expenditure by object category

Fund #/Title	Current Biennium		Next Biennium		Second Biennium	
	GF	Total	GF	Total	GF	Total
Salary/Benefits		92,974		26,325		
Contractual						
Supplies		750		250		
Travel		1,800		600		
Other controllables		37,299		17,098		
Capital Outlays						
Inter-fund Transfers						
Debt Service						
Total		132,823		44,273		

(1) Coordinated Prevention Grants - Application - Solid Waste Enforcement

Grant cycle:	2013-2015
Grant type:	SWE RENEWAL* ▼



***RENEWAL:** This feature is provided when the applicant is renewing an existing solid waste enforcement grant wherein the task(s) in the existing agreement will continue into the new agreement. Complete this page and complete the applicable Activity tabs, providing the requested renewal information.

(2) Applicant Information

JURISDICTION: MAILING ADDRESS: CITY, STATE, ZIP:	Clark County Public Health PO Box 9825 Vancouver WA 98666-8825																						
RECIPIENT GRANT COORDINATOR: TELEPHONE: E-MAIL:	Gary Bickett, Program Manager 360.397.8160 Gary.Bickett@clark.wa.gov																						
RECIPIENT BILLING/INVOICE COORDINATOR: TELEPHONE: E-MAIL:	Jeff Harbison 360.397.8475 Jeff.Harbison@clark.wa.gov																						
(3) SWE - Activity Information	<table border="1"><thead><tr><th rowspan="2">Activity Type</th><th colspan="2">Does this application include this activity?</th><th>Activity 1 & 2 shall share one budget</th></tr><tr><th>Yes</th><th>No</th><th>Budget request by task (state share)</th></tr></thead><tbody><tr><td>1 Solid Waste Handling Facility and Site Compliance</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td><td rowspan="2">\$132,822.00</td></tr><tr><td>2 Solid Waste Investigation, Assistance and Enforcement</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td></tr><tr><td>3 Special Task - 1</td><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td></td></tr><tr><td>4 Special Task - 2</td><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td></td></tr></tbody></table>	Activity Type	Does this application include this activity?		Activity 1 & 2 shall share one budget	Yes	No	Budget request by task (state share)	1 Solid Waste Handling Facility and Site Compliance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	\$132,822.00	2 Solid Waste Investigation, Assistance and Enforcement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3 Special Task - 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>		4 Special Task - 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
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3 Special Task - 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>																					
4 Special Task - 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>																					
(4) Funding Request	<table border="1"><tr><td>GRANT FUNDING SOURCE:</td><td>Local Toxics Control Accounts</td></tr><tr><td>STATE GRANT BUDGET REQUEST:</td><td>\$132,822.00</td></tr><tr><td>LOCAL BUDGET MATCH:</td><td>\$44,274.00</td></tr><tr><td>TOTAL GRANT BUDGET REQUEST:</td><td>\$177,096.00</td></tr><tr><td>RECIPIENT FEDERAL TAX I.D. NO.:</td><td>91-6001299</td></tr></table>	GRANT FUNDING SOURCE:	Local Toxics Control Accounts	STATE GRANT BUDGET REQUEST:	\$132,822.00	LOCAL BUDGET MATCH:	\$44,274.00	TOTAL GRANT BUDGET REQUEST:	\$177,096.00	RECIPIENT FEDERAL TAX I.D. NO.:	91-6001299												
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PROCEED TO ACTIVITY TAB(S): Complete the corresponding Activity Tab for each YES identified in Section 3, above.

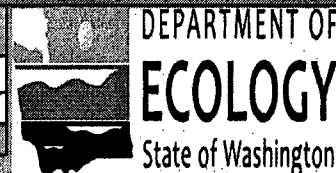
If you need this document in a format for the visually impaired, call the Waste 2 Resources Program at 360-407-6900.

Persons with

You should complete this tab if you checked YES in Section 3 for this Activity on the Applicant Information tab.

Activity 1 - Solid Waste Handling Facility and Site Compliance

Page 1



Task Coordinator: Gary Bickett, Program Manager

Phone: 360.397.8160

Email: Gary.Bickett@clark.wa.gov

Category: SOLID WASTE ENFORCEMENT

Yes No

Third Party
Contract:

☐ ☒ Applicant expects to use an existing contract and reimburse the contractor for performing work under this task.

☐ ☒ Applicant expects to enter into a new contract and reimburse the contractor for performing work under this task.

Trainings:

☒ ☐ Applicant would like to charge costs related to training staff to perform duties related to this task.

Memberships:

☒ ☐ Applicant would like to charge dues or fees associated with memberships to solid waste organizations.

SCOPE OF WORK

SOLID WASTE HANDLING FACILITY AND SITE COMPLIANCE - standard language

The applicant intends to monitor solid waste handling facility compliance with applicable state solid waste regulations including but not limited to Chapter 173-350 WAC, Solid Waste Handling Standards, Chapter 173-351 WAC, Criteria for Municipal Solid Waste Landfills, Chapter 173-304 WAC, Minimum Functional Standards for Solid Waste Handling, and any related local solid waste regulations, or codes.

The applicant expects to accomplish monitoring of solid waste handling facilities and sites as prescribed by the applicable solid waste regulation(s), including but not limited to inspections and oversight, review of groundwater data, and annual review of financial assurance.

Applicant expects to meet the terms of the applicable regulations for the following activities:

- Permit issuance - WAC 173-350-710 (2)
- Permit renewals - WAC 173-350-710 (3) and Chapter 70.95.190 RCW
- Permit modifications - WAC 173-350-710 (4)
- Inspections - WAC 173-350-710 (5)
- Permit suspension and appeals - WAC 173-350-710 (6)
- Variance - WAC 173-350-710 (7)
- Permit deferral - WAC 173-350-710 (8)

The known facilities and sites as of the date of this application are identified below. The applicant expects costs and work associated with new solid waste permit applications and notices.

Update facility/site information here:

The applicant confirms there are 8 solid waste facilities or sites currently identified in the county with an active solid waste permit: (list them by name) Central Transfer Station; West Van Materials Recovery; H&H Wood Recyclers; Lady Island Landfill; Burlington Environmental Inc; Washougal Transfer Station; Whatley Pit Decant Facility & Rufener Landfill* (*out of compliance)

The applicant confirms there are 3 solid waste facilities or sites currently identified in the county in post closure status: (list them by name) Circle C Landfill; Hallstrom Landfill; Lechner Landfill

The applicant anticipates inspection and monitoring of sites that are in "exempt" status and confirms there are 12 solid waste facilities or sites currently identified in the county in exempt status: (list them by name) McFarlanes Bark; Schmid Pit; Triangle Resources; Lakeside Industries; AWE Recycling; IMS Electronic Recycling; City Bark; CEMEX- Fisher Quarry; CEMEX- English Pit; CEMEX- Orchards; Golden Metals Company; Pacific Coast Shredding (Gate #17)

Goal Statement:

The goal of this task is to protect human health and the environment by monitoring compliance with state and local solid waste regulations, and enforcing compliance when necessary.

Outcome Statement:

The applicant expects to complete at least one inspection per calendar year at each permitted solid waste facility or site identified under this activity.

Activity 1 - Solid Waste Handling Facility and Site Compliance

Page 2

Work Plan, Deliverable and Timeline**GRANT - YEAR 1**

Jul - Sep Expected costs this quarter: \$11,068.50

Develop/submit prospective annual inspection schedule to grant officer
Accomplish facility and other inspections as scheduled
Follow-up as required / needed
Provide oversight / monitor for compliance / comply with expectations outlined in the task description, as applicable

Oct - Dec Expected costs this quarter: \$11,068.50

Accomplish facility and other inspections as scheduled
Follow-up as required / needed
Provide oversight / monitor for compliance / comply with expectations outlined in the task description, as applicable

Jan - Mar Expected costs this quarter: \$11,068.50

Accomplish facility and other inspections as scheduled
Follow-up as required / needed
Provide oversight / monitor for compliance / comply with expectations outlined in the task description, as applicable

Apr - Jun Expected costs this quarter: \$11,068.50

Accomplish facility and other inspections as scheduled
Follow-up as required / needed
Provide oversight / monitor for compliance / comply with expectations outlined in the task description, as applicable

GRANT - YEAR 2

Jul - Sep Expected costs this quarter: \$11,068.50

Same as Jul - Sep GRANT - YEAR 1

Oct - Dec Expected costs this quarter: \$11,068.50

Same as Oct - Dec GRANT - YEAR 1

Jan - Mar Expected costs this quarter: \$11,068.50

Same as Jan - Mar GRANT - YEAR 1

Apr - Jun Expected costs this quarter: \$11,068.50

Same as Apr - Jun GRANT - YEAR 1

Method of Evaluation:

The applicant will track oversight for solid waste facilities/sites, complete quarterly progress reports through the Solid Waste Information Clearinghouse, submit copies of inspection reports to the grant officer for inspections conducted in the quarter; and file all issued permits as prescribed. If grant funds are used for laboratory services, the RECIPIENT will note the sites and briefly describe the analytical results in the corresponding quarterly progress report.

Do you intend to purchase an item that costs \$5,000 or more (per single unit)?

Yes

No

☐☒

Total cost:

SEE ACTIVITY2

Total activity budget request:	\$88,548
State grant share:	\$66,411
Local budget match:	\$22,137

You should complete this tab if you checked YES in Section 3 for this Activity on the Applicant Information tab.

Activity 2 - Solid Waste Investigation, Assistance and Enforcement

Page 1



**DEPARTMENT OF
ECOLOGY**
State of Washington

Task Coordinator: Gary Bickett, Program Manager

Phone: 360.397.8160

Email: Gary.Bickett@clark.wa.gov

Category: SOLID WASTE ENFORCEMENT

Yes No

**Third Party
Contract:**

☐☒

Applicant expects to use an existing contract and reimburse the contractor for performing work under this task.

☐☒

Applicant expects to enter into a new contract and reimburse the contractor for performing work under this task.

Trainings:

☒☐

Applicant would like to charge costs related to staff training.

Memberships:

☒☐

Applicant would like to charge dues or fees associated with memberships to solid waste organizations.

SCOPE OF WORK

SOLID WASTE INVESTIGATION, ASSISTANCE AND ENFORCEMENT - standard language

The applicant expects to investigate solid waste related complaints or concerns that may pose a public health nuisance through the generation of odors or the attraction of rodents and/or vectors. The applicant expects to offer technical assistance about solid waste regulations and how to prevent violations, and enforce as necessary. The applicant expects to provide public education about proper handling and disposal methods. The applicant expects to conduct the following activities and incur associated costs:

- Staff time: Investigate solid waste related complaints or concerns; follow up, including enforcement; provide technical assistance for proper handling and disposal of solid waste; research emerging solid waste issues; attend work-related trainings; and participate in solid waste organizations.
- Purchases: communication, vehicle use, office supplies (to the extent it is not covered in the overhead), tools (with grant officer prior approval), costs related to education/outreach.
- Other: SWANA Membership; SWANA coursework & SWANA certifications to maintain MOLO Certification; attend DOE trainings & meetings pertaining to Solid Waste and Enforcement

Goal Statement:

The goal of this task is to protect human health and the environment by monitoring compliance with state and local solid waste regulations, and enforcing compliance when necessary.

Outcome Statement:

The applicant expects to investigate and resolve 260 solid waste complaints or concerns.

Activity 2 - Solid Waste Investigation, Assistance and Enforcement

Page 2

Work Plan, Deliverable and Timeline

GRANT - YEAR 1

Jul - Sep Expected costs this quarter: \$11,068.50

Investigate and resolve solid waste complaints and concerns, follow-up and enforce as necessary, research emerging solid waste issues

Oct - Dec Expected costs this quarter: \$11,068.50

Same as Jul - Sep GRANT - YEAR 1

Jan - Mar Expected costs this quarter: \$11,068.50

Same as Jul - Sep GRANT - YEAR 1

Apr - Jun Expected costs this quarter: \$11,068.50

Same as Jul - Sep GRANT - YEAR 1

GRANT - YEAR 2

Jul - Sep Expected costs this quarter: \$11,068.50

Same as Jul - Sep GRANT - YEAR 1

Oct - Dec Expected costs this quarter: \$11,068.50

Same as Jul - Sep GRANT - YEAR 1

Jan - Mar Expected costs this quarter: \$11,068.50

Apr - Jun Expected costs this quarter: \$11,068.50

Same as Jul - Sep GRANT - YEAR 1

Method of Evaluation:

RECIPIENT will track the number of investigations and resolutions (including enforcement actions), numbers of general assistance provided, and will report this information quarterly in the Solid Waste Information Clearinghouse.

Do you intend to purchase an item that costs \$5,000 or more (per single unit)?

Yes

No

☐
☒

Total cost: \$177,096.00

Total activity budget request:	\$88,548
State grant share:	\$66,411
Local budget match:	\$22,137

Task Coordinator: _____

Phone: _____

Email: _____

Category: _____

SOLID WASTE ENFORCEMENT

DEPARTMENT OF
ECOLOGY
State of Washington

Local Plan Consistency:

Ecology approved solid or
hazardous waste plan**SCOPE OF WORK**

Task Description:

Demonstrated Need:

Target Audience: _____

Goal Statement:

Outcome Statement:

Third Party
Contract:

Yes No

☐ ☐

Recipient expects to use an existing contract and reimburse the contractor for performing work under this task.

☐ ☐

Recipient expects to enter into a new contract and reimburse the contractor for performing work under this task.

Trainings:

☐ ☐

Applicant would like to charge costs related to staff training.

Memberships:

☐ ☐

Applicant would like to charge dues or fees associated with memberships to solid waste organizations.

Work Plan, Deliverable and Timeline

GRANT - YEAR 1

Jul - Sep Expected costs this quarter: Oct - Dec Expected costs this quarter: Jan - Mar Expected costs this quarter: Apr - Jun Expected costs this quarter:

GRANT - YEAR 2

Jul - Sep Expected costs this quarter: Oct - Dec Expected costs this quarter: Jan - Mar Expected costs this quarter: Apr - Jun Expected costs this quarter:

Method of Evaluation:

Do you intend to purchase an item that costs \$5,000 or more (per single unit)?

Yes

☐

No

☐Total task cost:

Total task budget request: \$0

State grant share: \$0

Local budget match: \$0

Task Coordinator:

Phone:

Email:

Category:

SOLID WASTE ENFORCEMENT

DEPARTMENT OF
ECOLOGY
State of Washington

Local Plan Consistency:

Ecology approved solid or
hazardous waste plan**SCOPE OF WORK**

Task Description:

Demonstrated Need:

Target Audience:

Goal Statement:

lk;fdk

Outcome Statement:

dla;ldk

Yes No**Third Party
Contract:**☐ ☐

Recipient expects to use an existing contract and reimburse the contractor for performing work under this task.

☐ ☐

Recipient expects to enter into a new contract and reimburse the contractor for performing work under this task.

Trainings:☐ ☐

Applicant would like to charge costs related to staff training.

Memberships:☐ ☐

Applicant would like to charge dues or fees associated with memberships to solid waste organizations.

Work Plan, Deliverable and Timeline

GRANT - YEAR 1

Jul - Sep	Expected costs this quarter:	
Oct - Dec	Expected costs this quarter:	
Jan - Mar	Expected costs this quarter:	
Apr - Jun	Expected costs this quarter:	

GRANT - YEAR 2

Jul - Sep	Expected costs this quarter:	
Oct - Dec	Expected costs this quarter:	
Jan - Mar	Expected costs this quarter:	
Apr - Jun	Expected costs this quarter:	

Method of Evaluation:

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Do you intend to purchase an item that costs \$5,000 or more (per single unit)?

Yes

☐

No

☐

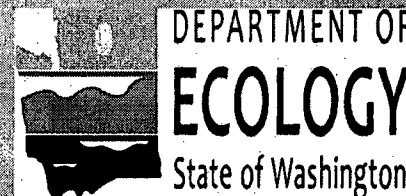
Total task cost:

--

Total task budget request:	\$0
State grant share:	\$0
Local budget match:	\$0

(1) Coordinated Prevention Grants - Application - Solid Waste Enforcement

Grant cycle: 2013 - 2015
Grant type: SWE RENEWAL*



Applicant Name: Clark County Public Health
Total Grant Budget Request: \$132,822.00
Local Budget Match: \$44,274.00

CERTIFICATION & AGREEMENT

The undersigned representative certifies that the information submitted herewith is true and correct to the best of their knowledge and belief, and that they are authorized to submit this application.

The applicant agrees that if a grant is awarded on the basis of this application or any revision or amendment thereof, it will comply with all applicable statutory provisions, and with the applicable terms, conditions, and procedures of the Department of Ecology grant regulations and of the grant agreement. Final agreement

Signature Date:

Signature of Authorized Official (blue ink):

Name (printed):

Title of Official:

Print this page only and mail to the regional grant officer.