

USDA Rural Utilities Service – Solid Waste Management Grant

Washington County Council of Governments – Revised Scope of Work -

May 18, 2010

Task	Entity(ies) to Receive Assistance (est. # participants)	Community Population Median Income	Timetable
Increasing recycling rates and informing about UW regulations			
<ul style="list-style-type: none"> ▪ Outreach Research existing programs Mail/e-mail recycling information (how to; benefits; rules on UW waste) Offer presentation; share good eggs Press releases on: entire program, events, successful existing programs, scheduled presentations, recycling rates, evaluation of program	<p>Schools</p> <ul style="list-style-type: none"> ▪ 33 Elementary (2 also sec.) ▪ 9 Secondary (7,106 school aged students; printed information to all; direct presentations to ~1500 in Calais, Machias, Baileyville, Lubec, Milbridge) <p>Listserve</p> <ul style="list-style-type: none"> ▪ Individuals, Organizations, Businesses, Representatives - from Sunrise County Economic Council - 409 members ▪ Mighty Women list serve – 89 business, organization, agency members ▪ Washington County Council of Governments (125 municipal members) (printed information to all; presentations to ~ 5-10 businesses; ~15 municipalities; regular FaceBook postings of events) <p>Networks</p> <ul style="list-style-type: none"> ▪ Washington County Business Technical Assistance Providers Network – 100+ businesses and their employees ▪ Washington County: One Community – 30 board and committee members (printed information to all; presentation to network and WC:OC infrastructure committee) <p>Media - 5 weekly; one daily; 3 radio stns; 4 local access TV</p>	See table for entire county below	Research Oct'10-Dec 10 Printed information development and distribution Nov'10-Feb'11 Presentations Jan'11-June'11 Press Notice of award (June '10?) Program initiation (Oct '11) Existing good programs Dec '10 Information and presentations – monthly releases Nov '10 – June'11 Evaluation September'11
<ul style="list-style-type: none"> ▪ Technical Assistance-reducing waste generation Research (in-county, out of county eggs) Produce printed information Presentations: types of collection and storage, incentives; cost savings: other programs; evaluation of success over the year of the program	Same as above	See table for entire county below	Research Oct'10-Feb'11 Printed information development and distribution Nov'10-Feb'11 Presentations Jan'11-June'11 Evaluation September'11

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<ul style="list-style-type: none"> ▪ Technical Assistance – collection, containment, markets, cooperation Research – existing in-county networks and collaborations; out-of county examples Coordination with private sector Identification of capital investment needs and funding sources for shared use of mobile units Identify cost and revenue sharing mechanisms to increase markets for recyclable materials and address issues of distance and low population density Regional meetings with transfer station managers	Transfer station managers - see table of region, population and 2006 recycling rates below Municipalities/Boards of Selectmen and Budget Advisory Committees County Manager Supervisor of Unorganized Territories	See table for entire county below	Research Oct'10-Feb'11 Coordination w/private sector Oct'10 and on-going Regional meetings Oct'10; Jan'11, Mar'11, May'11, July'11
<ul style="list-style-type: none"> ▪ evaluation 			September '11
Household Hazardous Waste/Universal Waste/pharmaceutical waste collections:			
<ul style="list-style-type: none"> ▪ Outreach Notice of collections pending Explain cost share and need for municipal support Seek voter support to ensure municipal participation and therefore cost share	Media – as above for recycling outreach; also direct advertising in advance of collection days Municipalities – printed outreach to introduce; individual meetings to discuss cost share (see item below) Business networks – as above for recycling outreach Social networks – as above for recycling outreach	See table for entire county below	Press/Notice to municipalities and networks: Notice of Award - June(?) '10 Advance notice of collections/locations – Apr '11 Advertisement/Enrollment information May-June '11 Advertisement of Collections – July-Aug '11
<ul style="list-style-type: none"> ▪ planning; cost share formulas; soliciting municipal participation Identify collection entities (hauling contractors; law enforcement and pharmacist) Develop cost share formulas to spread costs (not covered by USDA TA funds) of collection among participants Contracts for municipal participation Meetings with municipalities to explain cost share, collection procedures, outreach; obtain approval to participate	43 cites and towns 36 unorganized territories	See table for entire county below	Meetings with contractors to identify costs – Nov-Dec '10 Develop cost share formula – Jan '11 Meetings with municipalities – Feb – Apr'11

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<ul style="list-style-type: none"> ▪ conducting collections 	3 collection sites to be negotiated; preliminary agreement established as follows: (population served) <ul style="list-style-type: none"> ▪ Marion Transfer Station (6946) ▪ Machias Bay Area Transfer Station (3373) ▪ Pleasant River Solid Waste Disposal District (8475) Note – as in 2005 collections will be open to all County residents even if they normally use other transfer stations.	See both tables below for median income throughout county and municipalities served by each transfer station	July – Aug ‘11
<ul style="list-style-type: none"> ▪ evaluation 	All participants (TBD)		September ‘11

Region (Population served)	Municipalities / Unorganized Territories	2006 Recycling Rate (%)
BAILEYVILLE REGION (3,131)	Alexander, Baileyville, <i>Baring</i> , Brookton, Crawford, Talmadge, Topsfield, Waite, <i>Forest City, Grand Lake Stream, Township 6 & 27</i>	17.56
CHERRYFIELD REGION (1,235)	Beddington, Cherryfield, Deblois, <i>Twp 10</i>	29.39
COASTAL RECYCLING (8,803)	Franklin, Gouldsboro, Hancock, Harrington, Sorrento, Sullivan, Winter Harbor	11.73 (Harrington)
MACHIAS REGION (3,373)	Machias, Marshfield, Roque Bluffs, Whitneyville, <i>Townships 24, 29, 30 and 31</i>	41.94
MARION TOWNSHIP (6,946)	Charlotte, Cooper, Cutler, Dennysville, East Machias, Machiasport, Meddybemps, Northfield, Pembroke, Perry, Robbinston, Wesley, Whiting, <i>Edmonds, Marion, Cathance Township, Trescott, T19 ED BPP, T18 ED BPP</i>	15.16
PLEASANT RIVER SOLID WASTE DISPOSAL DISTRICT (8,475)	Addison, Beals, <i>Centerville</i> , Columbia, Columbia Falls, Jonesboro, Jonesport	33.26
	Calais	43.04
	Lubec	9.99
	Danforth	29.89
	Milbridge	35.4
	Eastport	9.01
	Princeton	10.36
	Indian Township Tribal Government	5
	Steuben	13.23

Town/City	Population	Median Household Income	% Low-Moderate Income	Town/City	Population	Median Household Income	% Low-Moderate Income
Addison	1209	\$26,083	53.6	Jonesboro	594	\$27,639	46.9
Alexander	514	\$29,306	49.3	Jonesport	1408	\$23,224	54
Baileyville	1686	\$31,658	44.6	Lubec	1652	\$20,565	61.7
Baring Pt.	273	\$30,536	44.9	Machias	2353	\$24,318	53.3
Beals	618	\$29,375	48.5	Machiasport	1160	\$29,531	48.6
Beddington	29	\$24,375	53.3	Marshfield	494	\$36,458	36.3
Calais	3447	\$24,623	52.2	Meddybemps	150	\$35,625	47.9
Centerville	26	\$26,458	71	Milbridge	1279	\$22,371	61.5
Charlotte	324	\$30,391	41	N Wash UT	547	\$29,135	50
Cherryfield	1157	\$21,486	55	Northfield	131	\$36,250	21.4
Codyville Plt	19	\$68,750	15.8	Pembroke	879	\$23,365	56.8
Columbia	459	\$28,125	56	Perry	847	\$27,788	49.4
Columbia Falls	599	\$28,864	44.9	Pleasant Point	640	\$15,956	73.9
Cooper	145	\$33,125	39.3	Princeton	892	\$28,603	45.2
Crawford	108	\$43,125	48	Robbinston	525	\$33,250	38.1
Cutler	623	\$30,625	43.4	Roque Bluffs	264	\$21,500	58.7
Danforth	629	\$20,769	68.4	Steuben	1126	\$25,208	58.9
Deblois	49	\$18,750	82.9	Talmadge	70	\$29,583	53.1
Dennysville	319	\$20,000	59.2	Topsfield	225	\$26,250	52.2
East C. Wash UT	768	\$25,125	58.4	Vanceboro	147	\$17,386	60.5
East Machias	1298	\$28,073	49.7	Waite	105	\$35,417	43.3
Eastport	1640	\$23,488	55.3	Wesley	114	\$21,667	75
Gr Lk Stream Plt	150	\$28,750	53.3	Whiting	430	\$28,304	48.6
Harrington	882	\$26,579	56.1	Whitneyville	262		45.3
Indian Twp	676	\$23,125	64.4				
Washington County						\$33,941	52.9
Non-Metropolitan State of Maine						\$37,335	

Length of Project – from notification of grant approval to beginning of service to end

June or July (?), 2010 - notice of award

October, 2010 – commence project

Time table as above in first table

September, 2011 – completion of project

Anticipated Benefits for communities to be assisted:

- increase in recycling rates county-wide
- establish systems and networks to sustain higher rates of recycling beyond time table of USDA grant
- removal and proper disposal of household hazardous wastes, universal waste, pharmaceutical waste from homes throughout Washington County and from improper disposal in the environment

Means of evaluating effectiveness of services to be delivered

- comparison of recycling rates before and after initiation of programs (outreach, collection systems, finding new markets)
- number of units of HHW/UW/pharmaceutical waste collected
- interviews with managers to identify satisfaction with services provided and new systems/markets established