### CRRA BOARD MEETING MAY 29, 2008



100 Constitution Plaza • Hartford • Connecticut • 06103 • Telephone (860)757-7700 Fax (860)757-7745

### **MEMORANDUM**

TO:

**CRRA Board of Directors** 

FROM:

Moira Kenney, Secretary to the Board/Paralegal

DATE:

March 23, 2008

RE:

**Notice of Meeting** 

There will be a regular meeting of the Connecticut Resources Recovery Authority Board of Directors on Thursday, May 29, 2008 at 9:30 a.m. The meeting will be held in the Board Room of 100 Constitution Plaza, Hartford, Connecticut. The meeting will also be available to the public via video conference at the 1410 Honeyspot Road ext. Board room, Second Floor, Stratford, CT.

Please notify this office of your attendance at (860) 757-7787 at your earliest convenience.

### Connecticut Resources Recovery Authority Board of Directors Meeting

### Agenda

May 29, 2008 9:30 AM

### I. Pledge of Allegiance

### II. Public Portion

A ½ hour public portion will be held and the Board will accept written testimony and allow individuals to speak for a limit of three minutes. The regular meeting will commence if there is no public input.

### III. Minutes

1. <u>Board Action</u> will be sought for the approval of the April 24, 2008, Regular Board Meeting Minutes (Attachment 1).

1.a Action Items

2. <u>Board Action</u> will be sought for approval of the amended March 27, 2008, Regular Board Meeting Minutes (Attachment 2).

### IV. Finance

- 1. Finance Committee Update
- 2. FY'07 GFOA CAFR Award (please see supplemental package Attachment D).
- 3. <u>Board Action</u> will be sought regarding MDC Mid-Conn Operating Budget (Attachment 3).
- 4. <u>Board Action</u> will be sought regarding disbursement of Authority funds (Attachment 4).

### V. <u>Chairman's, President's and Committee Reports</u>

- A. Chairman's Report
- B. President's Report
- C. Organizational Synergy & Human Resources Committee
  - 1. <u>Board Action</u> will be sought for Revision of BOD Policy #043 Compensatory Time (Attachment 5).

2. <u>Board Action</u> will be sought for New CEO Salary Range Market Study (Attachment 6).

### D. Policies & Procurement Committee

- 1. <u>Board Action</u> will be sought for the Resolution Regarding the Shelton Landfill Gas System O&M Contract (Attachment 7).
- 2. <u>Board Action</u> will be sought for Resolution Regarding Employment of HRP Associates, Inc. for Environmental Consulting Services in Support of the South Meadow Station Site Remediation (Attachment 8).
- 3. <u>Board Action</u> will be sought for Resolution Regarding Engineering Services to Support Development of an Ash Residue Landfill (Attachment 9).
- 4. <u>Board Action</u> will be sought for Resolution Regarding Mid-Connecticut Project: Non-Member Waste Delivery Agreement (Attachment 10).
- 5. <u>Board Action</u> will be sought for Resolution Regarding Inspection and Maintenance Services for the Ash Leachate Collection and Treatment System at the Hartford Landfill (Attachment 11).
- 6. <u>Board Action</u> will be sought for Resolution Regarding Non-Processible Waste Transportation and Disposable Services for the City of Waterbury (Attachment 12).
- 7. <u>Board Action</u> will be sought for Resolution Regarding Authorization for Payment of Additional Projected FY 2008 Legal Expenses (Attachment 13).
- 8. <u>Board Action</u> will be sought for Resolution Regarding Authorization to Pay FY 2009 Projected Legal Expenditures (Attachment 14).

### VI. Executive Session

An Executive Session will be held to discuss pending litigation, real estate acquisition and personnel matters with appropriate staff.

### TAB 1

### CONNECTICUT RESOURCES RECOVERY AUTHORITY

### FOUR HUNDRED AND THIRTY-SIXTH

**APRIL 24, 2008** 

A Regular meeting of the Connecticut Resources Recovery Authority Board of Directors was held on Thursday, April 24, 2008, at 100 Constitution Plaza, Hartford, Connecticut. Those present were:

### Chairman Michael Pace

Directors:

Mark Cooper

Michael Jarjura (Present beginning 10:16 a.m.)

Edna Karanian

Mark Lauretti (Present beginning 10:03 a.m.)

Theodore Martland

James Miron (Present beginning 10:17 a.m.)

Raymond O'Brien Linda Savitsky

Steve Edwards, Bridgeport Project Ad-Hoc

Tim Griswold, Mid-CT Project Ad-Hoc

Warren Howe, Jr., Wallingford Project Ad-Hoc Geno J. Zandri, Jr., Wallingford Project Ad-Hoc

### Present from the CRRA staff:

Tom Kirk, President

Jim Bolduc, Chief Financial Officer

Michael Bzdyra, Government Relations Liaison

Jeffrey Duvall, Senior Operations Analyst

Peter Egan, Director of Environmental Affairs & Development

Thomas Gaffey, Recycling Director

Laurie Hunt, Director of Legal Services

Paul Nonnenmacher, Director of Public Affairs

Mike Tracey, Director of Operations

Lisa Bremmer, Executive Assistant

Moira Kenney, Secretary to the Board/Paralegal

Also present were: Bob Gross of Wallingford, CT, John Pizzimenti of USA Hauling & Recycling, Cheryl Thibeault of Covanta, Jerry Tyminski of SCRRRA, Jonathan Bilmes of the Bristol Resource Recovery Facility Operating Commitee, and Dan Uhlinger of *The Hartford Courant*.

Chairman Pace called the meeting to order at 9:38 a.m. and said that a quorum was present.

### PLEDGE OF ALLEGIANCE

Chairman Pace requested that everyone stand for the Pledge of Allegiance, whereupon the Pledge of Allegiance was recited.

### **PUBLIC PORTION**

Chairman Pace said that the agenda allowed for a public portion in which the Board would accept written testimony and allow individuals to speak for a limit of three minutes. Mr. Gross of Wallingford asked the Chairman if he could wait to pose his questions regarding the Wallingford Project until that specific agenda item was discussed. Chairman Pace agreed.

### APPROVAL OF THE MINUTES OF THE MARCH 27, 2008, REGULAR BOARD MEETING

Chairman Pace requested a motion to approve the minutes of the March 27, 2008, Regular Board Meeting. Director O'Brien made a motion to approve the minutes, which was seconded by Director Cooper. The minutes were approved as presented by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	Х		
Mark Cooper	X		
Edna Karanian	Х		
Mark Lauretti	Х		
Theodore Martland	X		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport	Х		
Timothy Griswold, Ad-Hoc, Mid-CT	X		
Warren C. Howe, Jr., Ad-Hoc, Wallingford	Х		
Geno J. Zandri, Jr., Wallingford			

### RESOLUTION REGARDING THE WALLINGFORD PROJECT PURCHASE OPTION ACTION ITEMS AND ASSOCIATED BUDGET

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director O'Brien:

**WHEREAS:** The Authority, upon request of the Wallingford Policy Board, is reviewing all potential waste disposal options on behalf of the Wallingford Project member towns; and

**WHEREAS**: One of the options under review is the potential purchase of the resource recovery facility in Wallingford; and

**WHEREAS:** This purchase option review requires that funds be disbursed from the Wallingford Future Use Fund to enable the commencement of various tasks required for the review analysis; and

**WHEREAS**: The Wallingford Policy Board approved such expenditures at their April 8, 2008 meeting.

THEREFORE BE IT RESOLVED: That the Authority Board of Directors authorizes the President to expend funds related to the studies and activities necessary to ascertain the feasibility of CRRA exercising the Option to Purchase the Wallingford Resources Recovery Facility pursuant to Section 3.02 (d) of the <u>Amended and Restated Waste Disposal Services</u> <u>Contract</u> dated as of February 1, 1990 between CRRA and Wallingford Resource Recovery Associates, L.P., substantially in accordance with the budget as presented and discussed at this meeting.

Director Martland seconded the motion for discussion.

Mr. Kirk said the Wallingford Project is expiring in 2010. Mr. Kirk said CRRA is currently considering two options for the Wallingford Plant. Mr. Kirk said firstly a renewal option was being explored. He said management continues to have discussions with Covanta regarding a modified renewal of the existing contract. Mr. Kirk explained the contract would continue to serve the needs of the five towns and CRRA at a negotiated price after reverting to private ownership. Mr. Kirk stated this particular option is at present being negotiated by both parties with an understanding of the time constraint management is facing while debating a concurrent option.

Mr. Kirk explained the concurrent option being considered involves the purchase of the plant by CRRA to be operated as a publicly owned facility. Mr. Kirk explained in order for CRRA to purchase the plant management is obligated to give prior notice to Covanta by December of 2008. Mr. Kirk said the plant would be purchased at market value. He said there were many practical financial and operational considerations which would need to be fully explored prior to CRRA extending an offer to Covanta. Mr. Kirk said research and undertaking of this financial option would need to begin by midsummer in order for adequate preparation. Mr. Kirk explained management is developing a recommendation for the full Board and the member towns to be presented by mid-summer.

Chairman Pace said the Board had been considering policy issues versus public ownership regarding this project for a considerable amount of time. He stated in the best interests of the municipalities, for which the CRRA Board serves, that public ownership complies with this consideration.

Director Howe asked Mr. Kirk if he had referred to private ownership regarding the Wallingford facility. Mr. Kirk said Covanta had indicated their preference that a renewal contain an option where CRRA relinquishes their option to buy the plant at the end of the renewals' term. He explained Covanta values the right to own the plant after the renewal period. Mr. Kirk said management was in agreement that CRRA would relinquish the right to purchase the plant at the end of the renewal period which would in effect cause the plant to become privately owned. Mr. Kirk said an advantage of public control is the possible implementation of flow control. Mr. Kirk said he would expect the proposal to come before the

Board in the summer to contain terms providing Covanta with ownership after the renewal period. He explained this would involve CRRA relinquishing the ability to purchase the plant at market value.

Director Zandri asked what the target date is for completion of this proposal. Mr. Bolduc explained the Finance Committee's comfort and understanding of the proposal is crucial. Mr. Bolduc said management will be meeting with their bond counsel and economic advisor this week. He explains the details will be discussed with the Finance Committee within the next four to six weeks.

Director O'Brien said two of the tasks discussed were of particular urgency. He said there are three months to complete the engineering analysis and the energy market survey, which are both critical issues regarding the financial outlay. Mr. Kirk agreed, explaining the preliminary work had begun on most of these topics. Mr. Kirk said that management was very comfortable with their present schedule.

Director Zandri said that considerations of the timing required for presenting the appropriate information to each involved community was also crucial. Director Howe noted the Wallingford Policy Board's continued updates on this proposal have provided very important background information for the member communities.

There was substantial discussion by the Board regarding the options and terminology which will most likely be contained in a contract renewal regarding ownership of the Wallingford facility.

Director Savitsky stated communication with the member communities is crucial when moving forward with this proposal. She recommended involving the municipalities with the schedule as soon as possible. Mr. Kirk said Mr. Nonnenmacher, CRRA's Director of Public Affairs, will continue giving proposals to the remaining municipalities. Mr. Kirk said management plans to have draft MSAs available in the fall.

Chairman Pace said it was important to note that the funds for this resolution were coming from the Wallingford reserve fund. Director Edwards asked if the project would be paid for by future users or by the towns who currently contribute to the sinking fund. Mr. Bolduc explained the Wallingford Policy Board had created the fund in anticipation of the project.

### PUBLIC COMMENT

Mr. Gross asked approximately how much money the Wallingford plant had out of the fund. Mr. Bolduc said as of the end of February there is roughly \$8.8 million in the Wallingford fund.

Mr. Gross asked if management foresaw a major variance on the current price estimate of the plant. Mr. Kirk said no, as the appraisal was done along the same lines of the appraisal detailed in the contract. He explains management's expectation was for a limited variation on appraisal prices.

Mr. Gross asked when the price of the plant would be made public. Mr. Kirk said management did not intend to make the first appraisal public. He explained if and when a decision was made to purchase the plant, the open dialog provided by the CRRA Board would give the best indication of a purchase price. Mr. Kirk explained if CRRA pursues public ownership instead of a renewal there would be an open process with two evaluations, one by Covanta and one by CRRA. He said a method for

resolving any possible differences would be utilized in negotiations. Chairman Pace explained in order to proceed with negotiations with a public entity it is necessary to keep the first appraisal confidential.

Mr. Gross asked if the five communities could fund the plant utilizing the reserve fund. Mr. Kirk said this was a possibility and that it had been discussed by the Wallingford Policy Board. He said the tipping fee stabilization fund contains the funds necessary for purchasing the plant. Mr. Kirk explained this option would also be considered by the CRRA Board.

Mr. Gross asked if there was a down side to CRRA purchasing the plant. Mr. Kirk said ownership of the plant would involve some ownership risks, operation risks and performance risks some of which may not be insurable. He explained the market risk is the most important factor to consider. Mr. Kirk said the Wallingford plant is not an efficient processor and is the most expensive capacity in the State of Connecticut. He explained the participating towns would be paying a high fee if the plant was operating at a cost above market. Mr. Kirk said contracting with Covanta would insure some risks would be shared. Chairman Pace said the organizational structure in CRRA may also have a future impact on any possible future risks concerning the Wallingford Plant. Mr. Kirk explained that Chairman Pace was correct, especially in consideration of the possible future business plan of CRRA. He explained the concept envisions a statewide rate configuration involving a shared risk over a larger percentage of member towns, which may prove to be advantageous to Wallingford, particularly if the facility is publicly owned.

Director Howe asked who currently owns the Wallingford plant. Mr. Kirk said the plant was currently owned by CRRA. He explained that as of December 31, 2010, the right of ownership to the plant transfers to Covanta for a dollar. Mr. Kirk said CRRA would be exercising an option to purchase effective the end of the current agreement.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	Х		
Mark Cooper	X		
Michael Jarjura	Х		
Edna Karanian	Х		
Mark Lauretti	Х		
Theodore Martland	Х		
James Miron	Х		
Raymond O'Brien	Х		
Linda Savitsky	Х		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Timothy Griswold, Ad-Hoc, Mid-CT			
Warren C. Howe, Jr., Ad-Hoc, Wallingford	Х		
Geno J. Zandri, Jr., Wallingford	Х		

### RESOLUTION REGARDING CANCELLATION OF THE AIDS POLICY

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director Cooper:

**RESOLVED:** That the AIDS Policy BOD #039 of the Connecticut Resources Recovery Authority be cancelled as approved by the Policies & Procurement Committee at its April 10, 2008 meeting.

Director O'Brien seconded the motion.

Director Cooper explained the AIDS policy was no longer necessary as it is redundant. Mr. Hyfield said the policy is covered in the employee handbook and by the Americans with Disabilities Act.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
·			
Michael Pace, Chairman	Х		
Mark Cooper	Х		
Michael Jarjura	Х		
Edna Karanian	Х		
Mark Lauretti	Х		
Theodore Martland	Х		
James Miron	Х		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### **RESOLUTION REGARDING THE "NO SMOKING" POLICY**

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director Cooper:

**RESOLVED:** that the "NO SMOKING" Policy BOD #038 of the Connecticut Resource Recovery Authority be canceled as approved by the Policies and Procurement Committee at its April 10, 2008 meeting.

Director O'Brien seconded the motion.

Director Cooper explained the "No Smoking" policy was no longer necessary as it is redundant. Mr. Hyfield said the policy is also covered in the employee handbook.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	Х		
Mark Cooper	X		
Michael Jarjura	Х		
Edna Karanian	Х		
Mark Lauretti	X		
Theodore Martland	Х		
James Miron	Х		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### RESOLUTION REGARDING SENIOR MANAGEMENT EMPLOYMENT AGREEMENTS

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director Cooper:

**RESOLVED:** That the employment agreements for the President and Chief Financial Officer be adopted as presented and discussed by the Organizational Synergy & Human Resources committee.

Director O'Brien seconded the motion.

Director Cooper said the Human Resources Committee had reviewed these agreements at length and had worked with their employment lawyers to make any necessary changes. Director O'Brien stated

he was in agreement with Jim Francis' statement that the best vote he had cast while serving on the CRRA Board was to hire Tom Kirk and Jim Bolduc.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	X		
Mark Cooper	X		
Michael Jarjura	X		
Edna Karanian	X		
Mark Lauretti	X		
Theodore Martland	X		
James Miron	X		
Raymond O'Brien	X		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### RESOLUTION REGARDING MID-CONNECTICUT REGIONAL RECYCLING FACILITY SINGLE STREAM RETROFIT PROJECT

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director O'Brien:

WHEREAS: The State Solid Waste Management Plan established a target of a 58% diversion rate from the disposal of municipal solid waste by 2024 and;

WHEREAS: Connecticut General Statutes charge CRRA with the responsibility of carrying out the provisions of said Plan and;

WHEREAS: Single Stream Recycling has proven to significantly raise participation and recycling rates in a number of other cities and towns in the United States and:

WHEREAS: A number of Mid-Connecticut Project municipalities and haulers have expressed serious interest in implementing single stream collection systems and;

WHEREAS: Conversion of the Mid-Connecticut Regional Recycling facility with additional state-of-the-art sorting equipment and associated conveyors to accept single stream will enable

CRRA to both better meet the recycling needs of our customers and assist in meeting the statewide diversion rate and;

WHEREAS: the Mid-Connecticut Project will benefit from increased recycling by realizing substantial costs savings due to significant reduction in annual municipal solid waste export and diversion costs and share those savings with member municipalities and;

WHEREAS: the Mid-Connecticut Project municipalities and haulers should realize substantial costs savings in municipal solid waste disposal fees due to increased recycling, therefore;

**RESOLVED**: That the President is hereby authorized to execute a third amendment to the agreement with Casella Waste Systems, Inc. and FCR, Inc. for the design, upgrade, retrofit and operation/maintenance services for the Mid-Connecticut Regional Recycling Center to install the necessary equipment to accommodate single stream recyclables delivered from the Mid-Connecticut Project municipalities substantially as presented at this meeting.

Director Jarjura seconded the motion

Mr. Gaffey provided the CRRA Board with an extensive presentation on the Mid-Connecticut Regional Recycling Facility retro-fit project presentation on single stream recycling, a copy of which is attached as "Exhibit A".

There was a lengthy discussion on the possible positive and negative ramifications of implementing the single stream recycling project.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	X		
Mark Cooper	X		
Michael Jarjura	X		
Edna Karanian	Х		
Mark Lauretti	Х		
Theodore Martland	Х		
James Miron	X		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut	X		
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### RESOLUTION REGARDING MID-CONNECTICUT RESOURCES RECOVERY FACILITY ASH RESIDUE TRANSPORTATION SERVICES

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director O'Brien:

**RESOLVED:** That the President is authorized to enter into an agreement with Botticello Inc. for Mid-Connecticut Resources Recovery Facility ash residue transportation services substantially as presented and discussed at this meeting.

Director Jarjura seconded the motion.

Mr. Tracey said management was happy with the current hauler and had no problems with them.

The motion previously made and seconded by Director Miron was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	X		
Mark Cooper	Х		
Michael Jarjura	Х		
Edna Karanian	X		
Mark Lauretti	X		
Theodore Martland	X		
James Miron	Х		
Raymond O'Brien	Х		
Linda Savitsky	Х		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut	X		
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### RESOLUTION REGARDING THE REPLACEMENT OF THE LOW SLOPE ROOF AT THE NORWALK TRANSFER STATION

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director O'Brien:

**RESOLVED:** That the President is hereby authorized to execute an agreement with new England Masonry and Roofing Company to implement the replacement of the Low Slope Roof at the Norwalk Transfer Station, substantially as presented and discussed at this meeting.

Director Savitsky seconded the motion.

Chairman Pace asked how long ago CRRA received the Norwalk Transfer Station. Mr. Kirk replied that CRRA had received the station in 1984. Mr. Kirk said the roof replacement was only one of many smaller tasks which have been performed over the years to assure each of the towns which own their own transfer stations that CRRA is returning the assets without any disputes regarding maintenance.

Director Jarjura asked why CRRA was not renewing the transfer station agreements. Mr. Kirk explained the towns had indicated their preference in running their transfer stations themselves versus electing to sign a renewal with CRRA.

Director O'Brien asked if management was comfortable that the Bridgeport project will have enough funds to cover all outstanding obligations. Mr. Bolduc replied that the answer was yes. He explained that the transfer station costs were explored at length prior to establishing the FY 09 budget.

Director O'Brien said he wanted it to be clear that in his opinion CRRA had gone above and beyond the call regarding normal wear and tear maintenance. Director Edward said the roof replacement was consistent with the level of transfer station maintenance across-the-board and was also necessary due to some mild leaking.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	X		
Mark Cooper	X		
Michael Jarjura	X		
Edna Karanian	X		
Mark Lauretti	X		
Theodore Martland	Х		
James Miron	Х		
Raymond O'Brien	X_		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport	Х		
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### RESOLUTION REGARDING EXTENSION OF THE ELLINGTON LANDFILL GAS SYSTEM O&M CONTRACT

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director O'Brien:

**RESOLVED:** That the President is herby authorized to extend by five years the contract term with SCS Field Services to provide operation and maintenance services for the landfill gas collection system and thermal oxidizer station at the Ellington Landfill, substantially as discussed and presented at this meeting.

Director Martland seconded the motion.

Director O'Brien said that contrary to CRRA's typical practice, this is a five-year contract. He said the write-up was well written and has his full support.

Mr. Egan said the contract had been awarded four years ago and that the Board had approved an additional one-year extension in 2006. Mr. Egan explained the Board had approved the one-year extension on the condition that management go back out to bid the following winter. Mr. Egan said the write-up showed the bid prices resulting from management's return to market. He said the two proposals were both higher than the cost of the extension. Mr. Egan said as a result management recommends the extension be exercised for the full five-year term.

Mr. Egan explained the operation at the Ellington landfill is routine and that a five-year contract term is normal for these types of operational activities. He said the operator is a qualified company which has been doing a good job and management fully supports the decision for this five-year contract.

Chairman Pace asked where the funds for this contract come from. Mr. Egan explained the funds come from the Mid-Connecticut operating budget this year and in later years it will come from the Ellington landfill post closure reserve. Chairman Pace said he wanted the public to understand these dollars are not an estimate but a result of the net cost of operations.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	Х		
Mark Cooper	X		
Michael Jarjura	X		
Edna Karanian	X		
Mark Lauretti	X		
Theodore Martland	X		
James Miron	X		
Raymond O'Brien	X		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut	X		
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### RESOLUTION REGARDING THE STANDARD FORM MUNICIPAL SOLID WASTE DELIVERY AGREEMENT FOR THE BRIDGEPORT PROJECT

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director O'Brien:

**RESOLVED:** That the President is authorized to execute agreements for delivery of Acceptable Waste to CRRA's Bridgeport Project using the Standard Form Hauler Agreement substantially as presented and discussed at this meeting.

Director Savitsky seconded the motion.

Mr. Duvall said when the agreement had been brought before the Board management proposed a one year agreement as they were unsure of the conditions of Bridgeport. He said the current contract ends December 31, 2008, and management would like the haulers to sign-up for six more months to complete this contract. Mr. Duvall explained the extension is at the current rate of \$72.00 a ton. He explained the extension had been brought before the SWAB Board for discussion. Director Edwards noted the SWAB Board supported the agreement.

Mr. Kirk noted this agreement helps to lower the tip fee in the Bridgeport project.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	X		
Mark Cooper	Х		
Michael Jarjura	X		
Edna Karanian	Х		
Mark Lauretti	Х		
Theodore Martland	Х		
James Miron	Х		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport	Х		
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### RESOLUTION REGARDING THREE-YEAR LEGAL SERVICES AGREEMENTS

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director O'Brien:

**RESOLVED:** That the President is hereby authorized to execute, deliver, and perform on behalf of this Authority, Legal Services Agreements as were substantially set forth in the Request for Qualifications dated January 28, 2008, for a period of three years commencing on July 1, 2008, and terminating on June 30, 2011, with the law firms listed below. Except for the General Counsel position, all other counsel positions will be "on call."

### GENERAL COUNSEL

Halloran & Sage - Primary Heneghan, Kennedy & Doyle

### **MUNICIPAL**

Halloran & Sage Tyler, Cooper & Alcorn Berchem, Moses & Devlin

### CONSTRUCTION

Halloran & Sage McCarter & English

### **EMPLOYMENT**

Halloran & Sage Kainen, Escalera (Primary)

### ENERGY/DPUC

Halloran & Sage Brown Rudnick Pullman & Comley

### **ENVIRONMENTAL**

Halloran & Sage Brown Rudnick Cohn, Birnbaum & Shea Pullman & Comley McCarter & English

Director Jarjura seconded the motion.

Director O'Brien said the Policies and Procurement Committee had conducted legal interviews. He said a majority of the listed firms are currently utilized by CRRA. Director O'Brien said the committee discussed whether or not each firm is up for consideration would receive work. He explained the committee ultimately decided the answer was yes with the input of Ms. Hunt.

Ms. Hunt said the Chairman of the Policies and Procurement Committee had requested a list of what CRRA had paid their legal firms in 2006 and 2007 which she then provided for the Board to review. She said she was confident there would be work for each of the selected firms over the next three years.

### **LITIGATION**

Halloran & Sage Brown Rudnick Cohn, Birnbaum & Shea McCarter & English Pepe & Hazard Perakos & Zitser Berchem, Moses & Devlin Tyler, Cooper & Alcorn

### **REAL ESTATE**

Halloran & Sage Brown Rudnick Cohn, Birnbaum & Shea Berchem, Moses & Devlin McCarter & English

### **SOLID WASTE**

Halloran & Sage Tyler, Cooper & Alcorn McCarter & English Director O'Brien said he was personally acquainted with Tyler Cooper & Alcorn as they served as counsel for HRRA for a number of years while he served on their Board.

Director Miron said that Berchem Moses & Devlin served as the town attorney for Stratford, which he was obligated to disclose. Ms. Hunt said that was not an issue unless there was discussion pertaining to matters related to Stratford.

Director Savitsky stated she was concerned there may be an excessive amount of legal firms on the list. Ms. Hunt said with the exception of the firms that CRRA currently utilizes each new firm was specifically chosen for their expertise in a variety of pertinent matters. Mr. Bolduc added that the supplemental package to the Board offered an additional demonstration of how frequently CRRA's current firms are used.

The Board discussed the selection of legal firms.

The motion previously made and seconded was approved by roll call. Director Martland voted nay.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	X		
Mark Cooper	X		
Michael Jarjura	Х		
Edna Karanian	Х		
Mark Lauretti	Х		
Theodore Martland		X	
James Miron	Х		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### RESOLUTION REGARDING THREE-YEAR BOND COUNSEL LEGAL SERVICES AGREEMENTS

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director O'Brien:

**RESOLVED:** That the President is hereby authorized to execute, deliver and perform on behalf of this Authority, Bond Counsel Legal Services Agreements as were substantially set forth in the Request for Qualifications dated January 28, 2008, for a period of three years commencing on July 1, 2008 and terminating on June 30, 2011, with the law firms listed below.

### **Bond Counsel**

Sidley Austin Pullman & Comley

Director Jarjura seconded the motion.

Director O'Brien noted that both the Policies & Procurement Committee and the Finance Committee had interviewed the selected firms for bond counsel. He explained the two firms were chosen due to their respective experience and knowledge of the bond market. He said they were both comfortable working individually and in a partnership. Director O'Brien said despite Sidley Austin's high rates their invoices reflect an extremely efficient use of time.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
		-	
Michael Pace, Chairman	X		
Mark Cooper	Х		
Michael Jarjura	Х		
Edna Karanian	X		
Mark Lauretti	X		
Theodore Martland	X		
James Miron	X		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### **ADDITION TO THE AGENDA**

Chairman Pace requested a motion to add an item to the agenda.

Director O'Brien seconded the motion to add an item to the agenda.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	Х		
Mark Cooper	Х		
Michael Jarjura	X		
Edna Karanian	Х		
Mark Lauretti	Х		
Theodore Martland	Х		
James Miron	Х		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### **CHAIRMAN'S REPORT**

Chairman Pace said he had sent a letter to Governor Rell which outlined CRRA's plan for dealing with impending litigation, and offered her the assurance that the Board was acting in the best interest of the State of Connecticut.

Director Howe said he had cut out a letter to the editor from the *Meriden Record Journal* written by Cheryl Thibodeau of Covanta which complemented CRRA for their foresight in trash to energy efforts.

Chairman Pace said he had invited Tom Kirk and Jim Bolduc to Old Saybrook for Earth Day, where Tom spoke regarding CRRA's recycling efforts at a function in Old Saybrook.

Chairman Pace said management is hosting several open house events in Franklin, Connecticut, in an effort to provide the community with an informational meeting where questions and comments are welcome regarding the new ash landfill site.

Mr. Bzdyra said CRRA was invited by Senator Prague to an informational meeting regarding the ash landfill site, hosted by the Environmental Committee. Chairman Pace said that attendees will range from state and local officials and representatives to the CT DEP. Chairman Pace said he felt the meeting was a wonderful opportunity for CRRA to address any questions or issues the committee may have.

Chairman Pace said that he was asking Director O'Brien to consider chairing the Finance Committee. He said that he had also asked Director Savitsky to consider chairing the Policies & Procurement Committee. Chairman Pace said that further information on the topic would be provided in the coming weeks.

### PRESIDENT'S REPORT

Mr. Kirk said that CRRA will host three open house events at the Franklin Elementary School on Wednesday, April 30, from 7-9 p.m., Wednesday, May 7, from 7-9 p.m., and Saturday, May 10, from 2-4 p.m. Mr. Kirk explained there would be seven stations set up at the school with consultants and management available to answer all questions from the public. Mr. Kirk explained any questions that can't be answered on the spot will be recorded and a response will be provided as quickly as possible.

Mr. Kirk said there was a new development in the New Hartford case. He explained a motion was filed to have an injunction against CRRA on the FY'09 budget. Mr. Kirk said this is interesting because the motion was assumed to be part of the existing Enron and New Hartford legislation which was the 2003 budget. He explained the validity of the question will be addressed by CRRA's attorneys. Mr. Kirk said listed in the motions are claims that the member town's were threatened that tipping fees would go up. Mr. Kirk said that of course the towns were informed that CRRA relies on public funds and therefore of course tipping fees would go up if CRRA lost \$36 million in revenues.

Mr. Kirk explained the motion also contained a claim that the towns have no liability for the post-closure monitoring and maintenance of the Hartford landfill, which is clearly incorrect due to the statutory law. He said there was also a claim that CRRA can't use project money for the recycling center which directly contradicts CRRA's mission statement. He said the injunction which asked for the court to lower the tip fee to a new number, is only appropriate if the plaintiffs would suffer irreparable harm, meaning it can't be fixed with money after the fact. Mr. Kirk said CRRA's attorneys state these claims have no validity and should be dismissed. Mr. Kirk said the public should expect continued public maneuvering to highlight the issue in the hopes that CRRA would be pressured to withdraw the appeal.

Mr. Kirk said that management has extended an invitation to MDC to discuss the budget issues and the post-expiration costs they believe they are entitled to. He said the invitation was declined and that MDC had asked for proposal for concepts for CRRA's offer to assist in mitigating the post-expiration costs.

Mr. Kirk said regarding the Wallingford project that a favorable agreement had been made with Wheelabrator. He said that MSAs were being developed for the individual towns and that a first draft of the contract outlining terms and conditions has been received. Mr. Kirk said he expected that item to be up for consideration before the Board in roughly six weeks. The Board discussed the topic at length.

### **EXECUTIVE SESSION**

Chairman Pace requested a motion to enter into Executive Session to discuss pending litigation and personnel matters. The motion made by Director Savitsky and seconded by Director Cooper was approved unanimously. Chairman Pace requested that the following people remain for the Executive Session, in addition to the Board members:

Tom Kirk Jim Bolduc Laurie Hunt, Esq. Paul Nonnenmacher

The Executive Session commenced at 11:50 a.m. At approximately 12:50 p.m. the Board excused the above named invitees and requested that Mr. Hyfield join them in Executive Session to discuss personnel matters. Executive Session concluded at 1:11 p.m. Chairman O'Brien noted that no votes were taken.

### **ADDITIONAL MOTION**

Chairman Pace requested a motion regarding the above-captioned matter. The following motion was made by Director Cooper:

**RESOLVED:** That the salaries for the President (increase of 2.1%) and Chief Financial Officer (increases of 2.1%) be adopted as presented and discussed by the Organizational Synergy & Human Resources Committee and the Executive Committee.

Director O'Brien seconded the motion.

The motion previously made and seconded was approved by roll call. Director Savitsky voted nay.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	X		
Mark Cooper	X		
Michael Jarjura	X		
Edna Karanian	X		
Mark Lauretti	X		
Theodore Martland	X		
James Miron	X		
Raymond O'Brien	X		
Linda Savitsky		X	
Ad-Hocs			
Stephen Edwards, Ad-Hoc, Bridgeport			
Tim Griswold, Ad-Hoc, Mid Connecticut			
Warren H, Howe, Jr., Ad-Hoc, Wallingford			
Geno J. Zandri, Jr., Ad-Hoc, Wallingford			

### **ADJOURNMENT**

Chairman Pace requested a motion to adjourn the meeting. The motion to adjourn made by Director Cooper and seconded by Director O'Brien was approved unanimously.

There being no other business to discuss, the meeting was adjourned at 1:12 p.m.

Respectfully submitted,

Moira Kenney

Secretary to the Board/Paralegal

### MID-CONNECTICUT SINGLE STREAM RECYCLING PROJECT

Review of Third Amendment to IPC Operating Agreement To Install & Operate Single Stream Processing Equipment

CRRA Board of Directors Thursday, April, 24, 2008



# Purpose of Adding Single Stream

- Increase recycling participation and diversion rates in accordance with State Solid Waste Management Plan (retrofit maintains capability to allow dual stream deliveries)
- Increase recycling per ton revenues & commodity revenue share
- Increase recycling rebates for member towns
- Decrease MSW export & diversion costs
- Decrease cost of MSW disposal for member towns
- Decreases hauling costs
- Competitors installing single stream to meet market



## Measuring Success

- delivered per town to tons delivered post single stream Baseline comparison (FY 08) of current recycling tons implementation
- Baseline comparison of current MSW deliveries per town to deliveries from towns utilizing single stream method
- Baseline comparison of revenues pre to post single stream
- Baseline comparison of MSW export and diversion costs from Mid-CT WPF using FY 08 to post single stream
- Baseline comparison of weight per load delivered to facility and number of vehicle trips per week



- December 31, 2015 (10 years) with 6-month prior notice CRRA has right to terminate agreement on January 1, 2012 provided CRRA pay an unrecovered investment Existing Contract w/ FCR - August, 2005 through payment.
- Facility's retrofit has reached substantial completion (New compensation terms will take effect once the Proposed - July 1, 2008 through January 1, 2019 estimated to be on or about November, 2008)
- Both include Option to Extend an Additional Five
- CRRA capitalizes Retrofit to obtain higher per ton revenue payments



Current total contract revenue - \$45.00 Dual Stream per ton payment - \$29.06 plus commodity revenue share

- \$36.46 Single Stream per ton payment - \$17.15 Dual Stream per ton payment - \$22.50 Plus commodity revenue share New total contract revenue



recycling revenues surpassing current contract revenues by 2<sup>nd</sup> year of new contract (model assumes 50% increase in tons delivered with 90% conversion to single stream by Increasing volumes delivered via single stream increases 5<sup>th</sup> year )

Total Recyclable Tons Delivered

Current contract - 787,046

Proposed contract -1,108,721



- Delta between CRRA funding \$3 mill retrofit rather than FCR funding
- \$6 million over contract term (\$11.15 x 20% of project tonnage for each year of the contract



### **ncreased Recycling Reduces** and Increases Revenues Mid-CT Project Costs

 Increased recycling tonnage avoids \$15.2 million in diversion and export costs

generates additional \$5.3 million in revenue Projected increase in volume of recycling



### Municipalities and Haulers Single Stream Benefits to

 Increased Recycling Rebates to member towns  Decreased MSW tonnage due to increased towns and haulers more than \$26 million recycling saves Mid-CT Project cities,



# Mid-CT Single Stream Proposa

	Total 20	Total 2009- 2018	Diffe	Difference			Town/Hauler Tip Fee Saving	ip Fee Saving	Net Prese	Net Present Value <sup>(1)</sup>	
	Life of contract	Net Present Value	Life of contract	Net Present Value			Life of contract	Net Present Value	MSW & Rev. Savings	MSW & Equipment	
Current Contract	\$39,345,237	\$27,917,341	Base	Base			Base	Base	Base	Base	
Single Stream	\$44,720,581	\$31,414,417	\$5,375,344	\$3,497,076			\$26,386,496	\$17,918,437	\$17,918,437 \$21,415,513	\$18,415,513	
Equipment Investment	\$3,000,000	\$3,000,000									
Project Benefit From Additional MSW Recycled	Reduced Dive \$15,208,883	Reduced_Diversion/Exports           \$15,208,883         \$10,327,988									
	60 <b>.</b>	5	7	12	Calenc	Calendar Year	15	16	17	18	19
Tons	75,227	75,980	76,740	77,507	78,282	79,065	79,855	80,654	81,461	82,275	83,098
Current Contract	\$3,267,078	\$3,297,546	\$3,380,589	\$3,447,362	\$3,515,798	\$3,585,944	\$3,657,849	\$3,713,089	\$3,769,258	\$3,826,374	\$3,884,350
	-	_		ي	Calondar Voar					•	
	60	10	F	22	13	<b>74</b>	15	16	17	18	19
Tons	85,154	92,681	100,874	109,792	117,071	118,241	119,424	120,618	121,824	123,042	124,273
Single Stream	\$3,192,719	\$3,387,258	\$3,635,211	\$3,890,279	\$4,109,934	\$4,208,393	\$4,309,569	\$4,383,103	\$4,457,984	\$4,534,239	\$4,611,892
	•	_	-	•		-	•		•		-

(1) NPV is based on a discount rate of 6%.

(2) Single stream town conversion is assumed over a five year period with a total conversion of 95% of current households.

(3) The conversion year reflects a 50% increase in tonnage based on data from converted municipalities such as Cherry Hill, NJ; Boston, MA; Chula Vista CA; Portland, ME and from pilot programs such as Bristol, CT. All of these municipalities have increase



### TAB 2

### Typographical error in the March 27, 2008, CRRA Board of Director's Minutes

The March 27, 2008 Board minutes, which were approved by the CRRA Board of Directors at the April 24, 2008, meeting contains a typographical error. Although the correct resolution was approved at the Board meeting, the incorrect resolution was inadvertently placed in the minutes. The mistake has since been corrected.

### RESOLUTION REGARDING THE DISPOSITION OF SETTLEMENT FUNDS

Chairman Pace requested a motion regarding the above-captioned matter. Director Francis made the following motion:

WHEREAS, the Connecticut Resources Recovery Authority (the "Authority") has continued to pursue Enron related litigation against multiple parties; and

WHEREAS, the Authority has been successful in Enron related litigation and received tens of millions of dollars in settlement funds which has been used to mitigate tip fee increases for the Mid-Connecticut Project; and

WHEREAS, the Authority has settled a Enron-related claim against an additional defendant and there is potential that additional Enron-related claims will be settled, as discussed in executive session; and

WHEREAS, the Authority reached an agreement with the City of Hartford allowing the Authority to utilize additional capacity at the Hartford Landfill through December 31, 2008; and

WHEREAS, the agreement with the City of Hartford assigns the post-closure obligations to the Mid-Connecticut Project; and

WHEREAS, the accounts for the post-closure obligations are currently below the required funding amount; and

WHEREAS, the Authority desires to set aside these additional settlement funds into the Hartford Landfill Post-Closure account to ensure sufficient funds are available to meet the required obligations; and

NOW, THEREFORE, it is

**RESOLVED**: That the funds (net of legal costs) to be received from these settlements in the Authority's Enron-related litigation as discussed in executive session be deposited into the Hartford Landfill Post-Closure account.

The motion was seconded by Vice-Chairman O'Brien.

Director Francis said the Finance Committee had approved the resolution. He explained the resolution would give management the authority to act immediately on settlements and take the appropriate action without returning first to the Board for approval. He explained after discussion by the committee it was recommended that the settlement funds go to cover post-closure costs for the Hartford Landfill.

Director Griswold asked what the current fund balance is for post-closure of the Hartford Landfill. Mr. Bolduc said the post-closure reserve contained \$3.8 million as of the end of January 2008, and that another \$12.2 million is held in the closure reserve. Mr.

Kirk said both funds are currently underfunded. Mr. Egan said that post-closure costs are currently at \$16 million.

The motion previously made and seconded was approved unanimously by roll call.

Directors	Aye	Nay	Abstain
Michael Pace, Chairman	Х		
Mark Cooper	Х		
James Francis	Х		
Edna Karanian	X		
Theodore Martland	Х		
Raymond O'Brien	Х		
Linda Savitsky	X		
Ad-Hocs			
Stephen Edwards, Ad-Hoc Bridgeport			
Timothy Griswold, Ad-Hoc, Mid-CT	Х		
Warren C. Howe Jr., Ad-Hoc, Wallingford			

TAB 3

#### FORWARDED RESOLUTION FOR CRRA BOARD OF DIRECTORS

# RESOLUTION REGARDING THE ADOPTION OF THE REVISED FISCAL YEAR 2009 METROPOLITAN DISTRICT COMMISSION MID-CONNECTICUT PROJECT ANNUAL OPERATING BUDGET

WHEREAS, The Metropolitan District Commission prepared a fiscal year 2009 annual operating budget for the Mid-Connecticut Project (the MDCMC budget) and submitted such operating budget to the Authority for review on February 01, 2008; and

WHEREAS, upon its review, the Authority determined that the MDCMC Administration Budget submitted by MDC included \$3.0 million related to MDC employee separation costs following the expiration of the CRRA-MDC Agreement to, and the Authority has revised the MDC budget to delete such separation costs; and

WHEREAS, upon its review, and following discussion with MDC personnel, the Authority has reduced the MDCMC Waste Processing Facility Budget by a total of approximately \$1.1 million, reflecting reductions in overtime pay, contingency fund, maintenance costs for power-operated equipment, and indirect costs;

NOW, THEREFORE, it is

RESOLVED: That the Board hereby adopts the fiscal year 2009 Metropolitan District Commission Mid-Connecticut Annual Operating Budget in the form presented at this meeting, including the revisions noted herein.

#### RECOMMENDATION

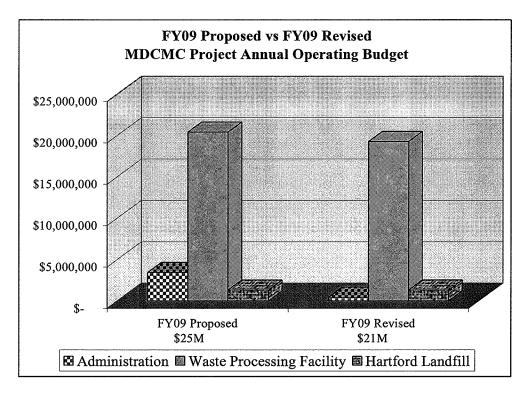
Management was instructed by the Finance Committee to forward to the Board the approval and adoption of the Revised Fiscal Year 2009 MDCMC Project Annual Operating Budget, as amended, at the May 29, 2008 meeting. The Finance Committee raised a number of questions concerning specific line items, for which responses will be provided at the Board meeting.

# Revised Fiscal Year 2009 Metropolitan District Commission Mid-Connecticut Project Annual Operating Budget

May 22, 2008

Attached is the revised fiscal year 2009 Metropolitan District Commission Mid-Connecticut (MDCMC) Project Annual Operating Budget.

Under the agreement with the MDC, the CRRA Board of Directors (the "Board") is required to adopt the MDCMC's proposed fiscal year 2009 project annual operating budget. In March 2008, however, Management met with the MDC to discuss the Board's request to reduce the proposed fiscal year 2009 budget by \$4 million. Hence, Management recommends the approval of the revised (the "FY09 Revised Budget") fiscal year 2009 project annual budget.



The FY09 Revised Budget is lower than FY09 Proposed Budget by \$4.1 million (16%) due to reductions in the Administration and Waste Processing Facility.

### The following table compares the MDCMC's Revised fiscal year 2009 budget to the adopted fiscal year 2008 budget by Activity.

Activity		FY08		FY	709	FY09 Revised vs FY08 Adopted		
		Adopted		Proposed	Revised	Increase / Decrease		
		MDC		by MDC	by CRRA		\$	%
Administration	\$	416,100	\$	3,425,300	\$ 425,300	\$	9,200	2%
Waste Processing Facility	\$	15,831,100	\$	20,381,800	\$ 19,235,289	\$	3,404,189	22%
Waste Transportation	\$	257,700	\$	-	\$ -	\$	(257,700)	-100%
Hartford Landfill	\$	1,742,150	\$	1,302,600	\$ 1,302,600	\$	(439,550)	-25%
Total	\$	18,247,050	\$	25,109,700	\$ 20,963,189	\$	2,716,139	15%

• Administration is higher than fiscal year 2008 by \$9k (2%) primarily due to increases in operating and equipment maintenance costs.

The Revised fiscal year 2009 Administration budget does not include the \$3.0 million separation costs associated with the completion of the agreement between CRRA and the MDC to operate the Waste Processing Facility and the Hartford Landfill. Apparently, the MDC has determined approximately \$12.2 million of separation costs to cover unfunded post retirement employee benefits and unfunded pension liability and desires to accrue for these costs beginning this fiscal year 2009.

Waste Processing Facility (WPF) is higher than fiscal year 2008 by \$3,404k (22%) due to a budget transfer from Waste Transportation and increases in operating costs, payroll and benefits related to additional staffing and anticipated wages and salary adjustments, and capital outlay related to replacement of equipment and various improvements in the facility.

The Revised fiscal year 2009 WPF budget reflects a reduction of approximately \$1.1 million in overtime pay by \$100k, maintenance costs for power-operated equipment by \$300k, contingency fund by \$600k, and indirect costs by \$147k.

- Waste Transportation fiscal year 2009 budget has been transferred to the WPF Revised fiscal year 2009 budget.
- Hartford Landfill is lower than fiscal year 2008 by \$440k (25%) due to the closure of the landfill on December 31, 2008.

The Revised fiscal year 2009 Hartford Landfill budget reflects a reduction in staffing, operating hours, and equipment usage from January 1, 2009 to June 30, 2009.

### The following table compares the MDCMC's Revised fiscal year 2009 budget to the adopted fiscal year 2008 budget by Expenditure.

		FY08		FY09				9 Revised vs FY	08 Adopted
Expenditure	Expenditure Adopted			Proposed Revised		Increase / Decrease			
		MDC		by MDC		by CRRA		\$	%
Payroll and Benefits	\$	9,223,150	\$	10,205,050	\$	10,105,050	\$	881,900	10%
Operations	\$	1,768,900	\$	5,395,350	\$	2,395,350	\$	626,450	35%
Maintenance	\$	3,983,400	\$	3,390,000	\$	3,090,000	\$	(893,400)	-22%
Capital Outlay	\$	325,000	\$	2,684,000	\$	2,684,000	\$	2,359,000	100%+
Indirect Costs	\$	2,331,600	\$	2,825,300	\$	2,678,789	\$	347,189	15%
Contingencies	\$	615,000	\$	610,000	\$	10,000	\$	(605,000)	-98%
Total	\$	18,247,050	\$	25,109,700	\$	20,963,189	\$	2,716,139	15%

- Payroll and Benefits is higher than fiscal year 2008 by \$882k (10%) due to across-the-board salary and wage adjustments, increases in staffing and overtime at the WPF, and anticipated increase in other employee benefits.
- Operations is higher than fiscal year 2008 by \$626k (35%) primarily due to increases in the WPF related to consulting and outside services, diesel fuel, and a budget transfer from Maintenance for new stock materials.
- Maintenance is lower than fiscal year 2008 by \$893k (22%) due to successful
  efforts in fiscal year 2008 to improve operations at the WPF and Hartford Landfill.
  The MDC, with the Authority's support, implemented a maintenance program in
  fiscal year 2008 to increase efficiency and reduce costs. The maintenance program
  included modification and/or replacement of parts and old equipment.
- Capital Outlay is higher than fiscal year 2008 by \$2,359k (100%+) due to various repairs and improvements in the facility and purchase or replacement of major equipment. The major capital projects include overhaul of fire system \$600k, upgrade of air conditioning system \$400k, purchase of motors \$200k, upgrade of dozers \$175k, installation of emergency lighting \$140k, and other building maintenance/upgrades \$340k.
- Indirect Costs are higher than fiscal year 2008 by \$347k (15%) primarily due to the increase in Capital Outlay.
- Contingencies are lower than fiscal year 2008 by \$605k (98%) primarily due to deletion of contingency fund in the revised fiscal year 2009 WPF budget.

### MID-CONNECTICUT PROJECT

### **REVISED 2008-2009 BUDGET SUMMARY**

Fun anditum Classification	7	2007 -2008	2008 - 2009				
Expenditure Classification		Adopted	Proposed	Revised	Difference		
SUMMARY BY ACTIVITY							
Administration	\$	416,100	\$ 3,425,300	\$ 425,300	\$(3,000,000)		
Waste Processing Facility		15,831,100	20,381,800	19,235,289	(1,146,511)		
Waste Transportation		257,700	-	-	-		
Landfill — Hartford		1,742,150	1,302,600	1,302,600	-		
Total	\$	18,247,050	\$ 25,109,700	\$20,963,189	\$(4,146,511)		
RECAP BY MAJOR OBJECTS OF EXPENDITURE							
Payroll and Benefits					1		
Regular Pay	\$	5,048,900	\$ 5,462,100	\$ 5,462,100	\$ -		
Overtime	\$	1,552,600	1,933,900	1,833,900	(100,000)		
Standby and Premium Pay	\$	129,100	129,100	129,100	-		
Longevity Pay	\$	5,400	4,400	4,400	-		
Other Employee Benefits	\$	2,487,150	2,675,550	2,675,550	- ]		
Subtotal Payroll and Benefits		9,223,150	10,205,050	10,105,050	(100,000)		
Operations		1,768,900	5,395,350	2,395,350	(3,000,000)		
Maintenance		3,983,400	3,390,000	3,090,000	(300,000)		
Capital Outlay		325,000	2,684,000	2,684,000	- [		
Indirect Costs		2,331,600	2,825,300	2,678,789	(146,511)		
Contingencies		615,000	610,000	10,000	(600,000)		
Subtotal Other Expenditures		9,023,900	14,904,650	10,858,139	(4,046,511)		
TOTAL FY08 - FY09 BUDGET	\$	18,247,050	\$ 25,109,700	\$20,963,189	\$(4,146,511)		
Authorized Pocitions							
<u>Authorized Positions</u> Administration		3	2	2	_		
Waste Processing Facility		76	80	80	[		
Waste Transportation		1	, -	-	[		
Hartford Landfill		9	9	9	_ [		
Total Authorized Positions		89	91	91	=		

### Administration

Commitmen	Francisco Classification	2007-	- 2008	2008 - 2009		
Item	Expenditure Classification	Adopted	Projected*	Proposed	Revised	
				:		
<b>5</b> 04404	PAYROLL AND BENEFITS		<b>#</b> 040.000	¢ 440.700	ф 440 <del>7</del> 00	
501101	Regular Pay	\$ 249,200	\$ 249,200	\$ 148,700	\$ 148,700	
502029	Administrative Services		-	110,500	110,500	
501201	Overtime	1,700	1,700	2,500	2,500	
502239	Workers Compensation	1,000	1,000	800	800	
502500	Blue Cross	17,400	17,400	11,600	11,600	
502501	Blue Shield	7,300	7,300	5,000	5,000	
502503	Group Life	600	600	400	400	
502505	Pension Regular	20,000	20,000	10,400	10,400	
502508	Social Security	19,300	19,300	11,600	11,600	
501601	Longevity Pay	600	600	_	-	
	Subtotal Payroll and Benefits	317,100	317,100	301,500	301,500	
	<u>OPERATIONS</u>					
502026	Clothing and Apparel	100	100	400	400	
502053	MDC Contract Separation Costs	-	-	3,000,000	-	
502107	Office Supplies and Expenses	12,500	12,500	12,500	12,500	
502214	Gasoline	900	900	1,100	1,100	
502251	Printed Forms	2,500	2,500	2,500	2,500	
502270	Seminars and Conventions	1,000	1,000	5,000	5,000	
502278	Business Travel	2,000	2,000	5,000	5,000	
502296	Consultant Services	-	-	-	-	
502353	Telephone	12,400	12,400	12,400	12,400	
502416	Computer Equipment and Supplies	3,000	3,000	15,500	15,500	
	Total Operations	34,400	34,400	3,054,400	54,400	
	MAINTENANCE					
503201	MAINTENANCE Communication Equipment	2,700	2,700	2,700	2,700	
503201	Office Furniture and Equipment	3,200	7,500	5,500	5,500	
503203	• •	500	500	1,800	1,800	
503206	Transportation Equipment  Total	6,400	10,700	10,000	10,000	
	l Otal	0,400	10,700	10,000	10,000	
	INDIRECT COSTS					
502041	MDC	53,200	53,200	54,400	54,400	
002071	NID O	35,250	33,230	3-1,-100	J-1,-100	
	<u>CONTINGENCIES</u>					
509901	Contingency	5,000	_	5,000	5,000	
					-,	
	Total Expenditure Classification	\$ 416,100	\$ 415,400	\$3,425,300	\$ 425,300	

<sup>\*</sup> Projected 2007-2008 1st Quarter

Authorized Positions				
Manager of Solid Waste	1	1	-	-
Management Analyst	1	1	1	1
Administrative Clerk	1	1	1	1
Total	3	3	2	2

Waste Processing Facility

Commitmen	1 Expenditure Classification		- 2008		- 2009
<u>Item</u>		Adopted	Projected*	Proposed	Revised
	PAVPOLL AND DENEETS				
501101	PAYROLL AND BENEFITS Regular Pay	£ 4 207 000	<b>.</b> 4 0 40 000	# 4007.000	A 4 007 000
501101	Overtime	\$ 4,387,000	\$ 4,242,300	\$ 4,997,000	\$ 4,997,000
502239		1,376,800	1,676,800	1,842,100	\$ 1,742,100
502239	Workers Compensation	494,200	494,200	566,800	\$ 566,800
502500	Standby and Premium Pay	127,600	127,600	127,600	\$ 127,600
	Blue Cross	337,200	337,200	392,000	\$ 392,000
502501	Blue Shield	241,000	241,000	280,000	\$ 280,000
502502	Major Medical			-	- \$
502503	Group Life	7,200	7,200	7,500	\$ 7,500
502505	Pension Regular	497,100	497,100	564,900	\$ 564,900
502508	Social Security	451,000	451,000	533,300	\$ 533,300
502509	Unemployment Compensation	2,000	2,000	2,000	\$ 2,000
501601	Longevity Pay	3,900	3,900	3,900	\$ 3,900
	Subtotal Payroll and Benefits	7,925,000	8,080,300	9,317,100	9,217,100
	•				
	<u>OPERATIONS</u>				
502011	Meal Allowances	2,600	2,600	2,700	2,700
502026	Clothing and Apparel	38,000	55,000	55,500	55,500
502062	New Stock Materials	-	-	250,000	250,000
502103	Electrical Supplies	55,000	85,000	55,000	55,000
502104	Janitorial Supplies	9,000	9,000	9,000	9,000
502111	Small Tools	30,000	30,000	30,000	30,000
502112	Communication Equipment and Supplies	10,000	10,000	10,000	10,000
502136	Safety and First Aid Supplies	18,700	18,700	18,700	18,700
502137	Fire Equipment	16,000	16,000	19,400	19,400
502188	Refuse Collection	16,000	16,000	16,000	16,000
502195	Agency Hire	544,000	544,000	544,000	544,000
502203	Care of Grounds	18,000	18,000	25,000	25,000
502210	Propane Gas	15,000	15,000	17,700	17,700
502213	Fuel for Heating	150,000	150,000	150,000	150,000
502214	Gasoline	4,500	4,500	17,500	17,500
502215	Oil and Lubricants	70,000	100,000	70,000	70,000
502216	Diesel Fuel	351,000	351,000	413,000	413,000
502273	Employees Education Program	3,000	3,000	30,000	30,000
502287	Outside Services	_	-	40,000	40,000
502295	Outside Testing and Lab Services	3,000	3,000	3,000	3,000
502296	Consultant Services		-	110,000	110,000
502304	Pest Control Services	8,000	8,000	8,000	8,000
502319	Equipment Rental	25,000	50,000	25,000	25,000
	Water	20,000	20,000	30,000	30,000
	Sewer User Fees	17,000	17,000	18,000	18,000
	Subtotal Operations	1,423,800	1,525,800	1,967,500	1,967,500

Waste Processing Facility

Commitment	Expenditure Classification	2007	- 2008	2008 - 2009		
ltem		Adopted	Projected*	Proposed	Revised	
	MAINTENANCE			1		
503201	Communication Equipment	700	700	700	700	
503204	Power Operated Equipment	886,200	886,200	798,700	498,700	
503207	Tool and Work Equipment	50,000	50,000	50,000	50,000	
503208	Transportation Equipment	79,500	79,500	186,400	186,400	
503209	Treatment Equipment	2,250,000	2,265,000	1,900,000	1,900,000	
503210	Other Equipment	8,000	8,000	8,000	8,000	
503301	Buildings	250.000	435,000	260,000	260,000	
503313	Service Roads	5,000	5,000	5,000	5,000	
	Subtotal Maintenance	3,529,400	3,729,400	3,208,800	2,908,800	
	CAPITAL OUTLAY					
504209	Treatment Equipment	325,000	800,000	2,684,000	2,684,000	
	INDIRECT COSTS				:	
502041	MDC	2,022,900	2,070,900	2,604,400	2,457,889	
	CONTINGENCIES					
509901	Contingency	605,000	605,000	600,000	_	
	Total Expenditure Classification	\$15,831,100	\$ 16,811,400	\$20,381,800	\$ 19,235,289	

<sup>\*</sup> Projected 2007-2008 1st Quarter

Authorized Positions				
Assistant Manager of Solid Waste	1	1	1	1
Staff Engineer 1	1	1	1	1
SWP Inventory Stock Clerk	2	2	2	2
Stock Clerk Crew Leader	1	1	1	1
SWP Plant Superintendent	1	1	2	2
SWP Plant Maintenance Supervisor	2	2	2	2
SWP Electronic and Instrumentation Supervisor	-	_	1	1
Assistant SWP Plant Maintenance Supervisor	1	1	1	1
SWP Plant Shift Supervisor	3	3	3	3
Electronics Technician	3	3	3	3
SWP Plant Crew Leader	3	3	3	3
SWP Yard Crew Leader	1	1	1	1
Electrician 1	2	2	2	2
Electrician 2	-	-	1	1
Senior Maintenance Mechanic	2	2	2	2
Maintenance Mechanic	12	12	12	12
Picking Station Operator	9	9	9	9
SWP Plant Operator	22	22	22	22
SWP Plant Maintainer	2	2	2	2
SWP Plant Equipment Operator	6	6	6	6
Custodian	1	1	1	1
SWP Plant Operator in Training	1	1	1	1
Transfer Truck Driver	_	-	1	1
Total 9	76	76	80	80

### Waste Transportation

Commitmen	Evpanditura Classification		2007	08	2008 - 2009				
<u>Item</u>	Expenditure Classification	F	Adopted	Pr	ojected*	Pro	posed	Re	evised
	PAYROLL AND BENEFITS								
501101	Regular Pay	\$	57,500	\$	57,500	\$	_	\$	_
501201	Overtime	"	16,500	۳	16,500	۱۳	_	۳	_
502239	Workers Compensation		8,800		8,800		_		_
502500	Blue Cross	·	3,000		3,000		_		_
502501	Blue Shield		1,000		1,000		_		_
502503	Group Life		50		50		_		_
502505	Pension Regular		6,300		6,300		_		_
502508	Social Security		5,700		5,700		_		_
	Total		98,850		98,850		-		-
	<u>OPERATIONS</u>								
502011	Meal Allowances		50		50		-		_
502026	Clothing and Apparel		400		600		-		-
502214	Gasoline		13,000		13,000		_		-
	Total		13,450		13,650		-		-
	MAINTENANCE	:							
503204	Power Operated Equipment		42,800		42,800		_		_
503207	Tool and Work Equipment		1,500		1,500		_		_
503208	Transportation Equipment		58,200		58,200		_		_
503301	Buildings		10,000		9,800		_		_
	Total		112,500		112,300				=
	INDIRECT COSTS								
502041	MDC		32,900		32,900		_		_
<b> </b>						_			·
	Total	\$	257,700	\$	257,700	\$	-	\$	-

<sup>\*</sup> Projected 2007-2008 1st Quarter

<u>Authorized Positions</u>				
Transfer Truck Driver	1	1	-	-
Total	1	1	-	-

### Hartford Landfill

Commitmen	t Expenditure Classification	2007	- 2008	2008 - 2009		
ltem	Experioration	Adopted	Projected*	Proposed	Revised	
	BAVBOLL AND DENESTS		·			
501101	PAYROLL AND BENEFITS	£ 400.000	<b>*</b> 400 000	0.040.400		
	Regular Pay	\$ 499,900	\$ 482,900	\$ 316,400	\$ 316,400	
501201 502239	Overtime	159,300	159,300	89,300	89,300	
502239	Workers Compensation	56,800	56,800	48,000	48,000	
	Standby and Premium Pay	1,500	1,500	1,500	1,500	
502500 502501	Blue Cross Blue Shield	39,500	39,500	26,400	26,400	
502501		17,400	17,400	16,000	16,000	
502502	Major Medical	4 000	-	-		
	Group Life	1,000	1,000	650	650	
502505 502508	Pension Regular	55,300	55,300	51,100	51,100	
502506	Social Security	50,600	50,600	36,600	36,600	
501001	Longevity Pay	900	900	500	500	
	Total Payroll and Benefits	882,200	865,200	586,450	586,450	
	<u>OPERATIONS</u>					
502011	Meal Allowances	50	50	50	50	
502026	Clothing and Apparel	3,600	3,600	2,800	2,800	
502103	Electrical Supplies	100	100	100	100	
502104	Janitorial Supplies	2,400	2,400	600	600	
502111	Small Tools	500	500	250	250	
502112	Communication Equip & Supplies	300	300	150	150	
502120	Landfill Cover	66,800	66,800	30,000	30,000	
502136	Safety and First Aid Supplies	200	200	100	100	
502137	Fire Equipment	1,000	1,000	500	500	
502195	Agency Hire	_	_	70,000	70,000	
502203	Care of Grounds	4,500	4,500	31,800	31,800	
502213	Fuel for Heating	6,000	6,000	6,000	6,000	
502214	Gasoline	1,900	1,900	950	950	
502216	Diesel Fuel	92,400	92,400	66,500	66,500	
502304	Pest Control Services	3,100	3,100	3,100	3,100	
502319	Equipment Rental	100,000	100,000	145,000	145,000	
502350	Electricity	10,000	10,000	11,000	11,000	
502353	Telephone	3,400	3,400	3,400	3,400	
•	Water	600	600	700	700	
502355	Sewer User Fees	400	400	450	450	
	Total Operations	297,250	297,250	373,450	373,450	
	MAINTENANCE					
	MAINTENANCE Power Operated Equipment	250 000	050 000	404.000	404.000	
	Power Operated Equipment	259,000	259,000	124,300	124,300	
	Tool and Work Equipment	2,000	2,000	2,000	2,000	
	Transportation Equipment	50,300	50,300	28,100	28,100	
	Other Equipment	2,800	2,800	2,800	2,800	
	Buildings Service Roads	13,500	13,500	6,500	6,500	
505515		7,500	7,500	7,500	7,500	
	Total Maintenance	335,100	335,100	171,200	171,200	

### Hartford Landfill

Commitmen	Evnanditura Classification	2007	- 2008	2008 - 2009	
ltem	Item Expenditure Classification		Projected*	Proposed	Revised
502041	INDIRECT COSTS MDC	222,600	219,400	166,500	166,500
509901	<u>CONTINGENCIES</u> Contingencies	5,000	_	5,000	5,000
	Total Expenditure Classification	\$1,742,150	\$1,716,950	\$1,302,600	\$1,302,600

<sup>\*</sup> Projected 2007-2008 1st Quarter

Auth	orized	d Pos	itions
$\neg uuu$	ひょっとして	<i>4 I</i> US	IUUIIS

Landfill Supervisor	1	1	1	1
Landfill Weighmaster	1	1	1	1
Landfill Equipment Operator 2	6	5	7	7
Landfill Equipment Operator 1	1	-	<b>144</b>	_
Total	9	7	9	9

TAB 4

#### RESOLUTION REGARDING DISBURSEMENT OF AUTHORITY FUNDS

**RESOLVED:** That the funds of the Authority deposited in Bank of America or otherwise invested (except Trustee-held funds) be subject to withdrawal or charge at any time and from time to time upon checks, notes, drafts, bills of exchange, acceptance, or other instruments for the payment of money or upon directions for the wire transfer of money, when made, signed, drawn, accepted, or endorsed on behalf of the Authority, by any two of the following: Michael Pace, Tom Kirk, Jim Bolduc, Bettina Bronisz or Nhan Vo-Le provided, however, wire transfers between Authority bank accounts or otherwise invested Authority funds (including to and from Trustee-held funds) shall require instructions from one of the foregoing.

**FURTHER RESOLVED:** That Trustee-held funds be subject to withdrawal or charge at an time and from time to time upon requisitions/instructions, checks, notes, drafts, bills of exchange, acceptance or other instruments for payment of money or upon directions for the wire of transfer money, when made, signed, drawn, accepted, or endorsed on behalf of the Authority, by any one of the above individuals.

**TAB 5** 

### RESOLUTION REGARDING THE REVISED COMPENSATORY TIME POLICY

**RESOLVED:** That the revised Compensatory-time Policy of the Connecticut Resources Recovery Authority be adopted substantially in the form as approved by the Organizational Synergy and Human Resources Committee.

### **OVERVIEW**

The revised Compensatory-Time Policy clarifies the accrual for exempt employees who work a 40-hour per week schedule.

### TAB 6



#### **Interoffice Memo**

TO: Organizational synergy & Human Resources Committee & Board of Directors

FROM: Chris Hyfield, Human Resources Manager

**DATE: May 16, 2008** 

**SUBJECT:** New CEO Salary Range

A few months ago the Organizational Synergy & Human Resources Committee asked me to conduct a new CEO salary market survey with the help of one of our human resources consulting firms. The attached data represents that effort and the result is the new CEO salary range for CRRA. This range is weighted more toward non-profit entities.

\$198,521	\$295,420	\$367,366
Low	Mid	High
New CRRA CEO Salary Range		

The old CEO salary range was weighted using more for-profit companies.

The range was: Low \$301,600 Mid \$455,520 High \$608,400

### $\frac{\text{AUTHORIZATION REGARDING APPROVAL OF THE NEW CEO SALARY}}{\text{RANGE}}$

**RESOLVED:** That the new CEO Salary Range be adopted as discussed by the Organizational Synergy & Human Resources Committee.

### **Connecticut Resources Recovery Authority Updated CEO Salary Range**

May 19, 2008

### **Executive Summary**

The Organizational Synergy & Human Resources Committee asked the Human Resources Manager to conduct a new market study for the position of CEO for the Authority. The HR Manager along with a human resources consultant compiled data from Connecticut non-profit companies, several CT quasi-public agencies, for profit waste management companies, and salary data from the Economic Research Institute. The market study only considered "base salary." This market study is heavily weighted toward non-profit salary data to reflect the Authority's employment culture.

Perquisites:	ord Not Included in survey #'s	Age data bringing to 2008 standards- \$367,366	alary	\$136,000 **Revenues range from 389,000,000-970,000,000 \$175,000 \$256,300 \$155,000 \$270,304	\$198,521	·	
Location	Wallingford Wallingford Hartford Glasstonbury Middletown Hartford	ging to 200	Base Salary			Proxy State atement	
	6 (as of 2005) 6 (as of 2005) 7 (as of 2006) 12 (as of 2006) 9 (as of 2006) 90 (as of 2005) 14 (as of 2005) 14 (as of 2005) 15 (as of 2006) 16 (as of 2006) 16 (as of 2006) 16 (as of 2006) 16 (as of 2006) 17 (as of 2006) 18 (as of 2006) 19 (as of 2006) 19 (as of 2006) 19 (as of 2006) 10 (as of 2006) 10 (as of 2006) 11 (as of 2006) 12 (as of 2006)		i	C	Average Quasi CEO Salary	found in 2007 Proxy Statement 20 2007 Proxy Statement	
Base Salary	\$502,456 \$288,676 \$253,307 \$231,992 \$230,000 \$372,100 \$352,734 \$271,534 \$27	\$328,006	Revenue	**See note **See note **See note **See note **See 203,000,000		### ##################################	
Revenue	\$47,979,249 \$45,396,520 \$11,710,328 \$20,624,618 \$32,099,482 \$179,120,000 \$148,741,800 \$187,570,896 \$10,539,221 \$50,684,469 \$24,664,830 \$12,897,084 \$12,897,084 \$12,897,084 \$12,897,084 \$18,896,065 \$22,487,858 \$22,487,858 \$28,909,095	it Salaries	ĕΙ	ÎÎÎÎ		eceived information	/ey respondents)
Type of Non-Profit	Health Care Health Care Health Care Health Care Health Care Health Care Education Education Education Cocial Services Cultural Social Services Cultural Social Services Cultural Social Services Cultural Social Services Social Services Social Services	Average of Non-Profit Salaries	Хā	rity Ithority Recovery Authority		Revenue \$13,500,000 \$1,268,536 Placed call have not re	nt Mean <u>Sal</u> ary(total salaries /survey respondents) \$295,420 \$138,923 \$171,184 \$211,920
CT Non-Profit Companies <u>Organization</u>	Masonicare Connecticut VNA Inc Charter Oak Health Center Inc Community Health Resources Inc VNA Health Care Inc Wesleyan University Trinity College University of Hartford Goodwin College Community Revewal Team Inc Bushnell Performing Arts Center Wadsworth Atheneum Village for Families and Child. CPTV Connecticut Student Loan Found. Hartford Foundation Public Giving		CT Quasi-Public Agency	CT Development Authority CT Innovations CT Housing Finance Authority CT Lottery Connecticut Resources Recovery Authority	<u>iles</u>	<u>Company Name</u> Waste Management Covanta Broward County Waste	CEO/Preside
CT Position Or	Pres./OEO President		Position	Pres. CEO Pres. CEO Pres. CEO Pres. CEO	Waste Management Companies	Position PresidenVCOO PresidenVCEO PresidenVCEO	Economic Research Institue Salary Assesor Revenue 180,000,000 100,000,000 10,000,000

\$198,521 \$295,420 \$367,366

New CRRA CEO Salary Range

### **TAB 7**

### RESOLUTION REGARDING THE SHELTON LANDFILL GAS SYSTEM O&M CONTRACT

**RESOLVED:** That the President is hereby authorized to enter into a contract with SCS Field Services to provide operation and maintenance services for the Shelton Landfill Gas Collection and Control System, substantially as discussed and presented at this meeting.

### **Connecticut Resources Recovery Authority**

### Contract for O&M of Gas Collection and Control System - Shelton Landfill

Presented to the CRRA Board on: May 29, 2008

Vendor/ Contractor(s):

SCS Field Services

Effective date:

July 1, 2008

Contract Type/Subject matter:

Five-Year Operation and Maintenance

Agreement

Facility (ies) Affected:

Shelton Landfill

**Original Contract:** 

This is original contract

Term:

July 1, 2008 - June 30, 2013

Contract Dollar Value:

\$320,333 for Routine Services

Non-routine Services are to be paid on a time and material basis. Board of Directors approval of this contract includes a not-toexceed amount for non-routine services. See attached discussion for estimated cost. Funds for July 1, 2008 - December 31, 2008 are in the FY2009 Bridgeport Project Operating budget. Funds for January 1, 2009 - June 30, 2009, and for the four subsequent years will be taken from the Shelton Landfill post-closure reserve account, which has sufficient funds for this

activity.

Amendment(s):

Not applicable

Term Extensions:

Not applicable

Scope of Services:

To provide five years operation and maintenance services for the landfill gas collection system and enclosed flare station

at the Shelton Landfill.

Other Pertinent Provisions:

Non-routine and emergency services are billed according to the payment rate schedule, found in the original contract, which contains rates for each year of the

contract and any extensions.

### **Connecticut Resources Recovery Authority**

## Shelton Landfill O&M Contract For Landfill Gas Collection & Control System

May 29, 2008

#### **Executive summary**

This is to request approval for a five-year contract with SCS Field Services for the operation and maintenance of the Shelton Landfill gas collection and control system.

### **Scope of Work**

This project will involve the following scope of work:

#### General Tasks

- Operate Landfill Gas System and Enclosed Flare Station in compliance with all applicable environmental and operational requirements.
- Maintain a qualified Project Manager who has primary responsibility to act on behalf of the contractor.
- Maintain adequate staff to conduct all required activities and keep the site in an orderly condition.
- Conduct all non-emergency activities during normal business hours and without unauthorized overtime.
- Keep the property free from accumulations of waste materials, rubbish and other debris.

#### Specific Tasks

- Routine wellfield inspections and adjustments
- Routine header system inspections and adjustments
- Routine maintenance
- Routine thermal oxidizer station operation and maintenance
- On-Site and Off-Site Landfill Gas Migration Monitoring
- Maintain materials and spare parts inventory
- Reporting requirements
- Non-Routine and Emergency Operation and Maintenance Services

- Removal and disposal of landfill gas condensate
- Emergency Contingency Plans and Notification

#### Discussion

In May of 2004, the CRRA Board of Directors approved a contract for SCS Field Services to operate and maintain the gas collection and control system at the Shelton Landfill. This three-year contract was set to expire at the end of FY2007, but it included provisions for two three-year extensions. In January 2007, the CRRA Board of Directors approved a one-year extension of the term of this contract. This extension ends on June 30, 2008.

CRRA staff has issued a Request For Bids for Shelton Landfill Post-Closure Environmental Liability and Risk Transfer. The bids for this project are currently under review by CRRA staff. Should a bid be accepted, CRRA would have to terminate whatever contract is in place for operation and maintenance of the Shelton Landfill gas system. The current contract with SCS Field Services does not allow CRRA to terminate except in the event of default by the Contractor. Therefore, CRRA staff has decided not to seek a further extension of the existing contract, but rather recommends execution of a new contract.

#### Request for Bid Process

In February of 2008, CRRA solicited bids from qualified firms through advertisements in area newspapers. Six firms responded to the ads and attended the mandatory bid walk of the site. Those firms were:

- Rojac Air Testing
- SCS Field Services.
- TRC Environmental Corporation
- Loureiro Engineering Associates
- United Water
- Cornerstone Environmental

At the bid walk meeting, CRRA provided the prospective bidders with details of the project requirements, guidelines for acceptable bids as well as a tour of the landfill and enclosed flare station site.

Of the six firms who attended the bid walk, three submitted bids. Those firms were:

- SCS Field Services
- TRC Environmental Corporation
- Loureiro Engineering Associates

The prospective bidders were asked to provide a lump sum bid for Routine Services, for each of the five years of the contract term. The prospective bidders were also asked to provide "time and material" billing rates to be used for non-routine activities (e.g., emergency call, out-of-scope). The lump sum bids for five years of Routine Services were as follows:

SCS Field Services	\$320,333
TRC Environmental Corporation	\$316,000
Loureiro Engineering Associates	\$1,782,293*

<sup>\*</sup> In discussions with Richard Nave of Loureiro Engineering after the bid opening, Mr. Nave explained that Loureiro Engineering misunderstood the requirements for flare operator licensing, thus greatly inflating their bid price.

In order to compare the total cost of the five-year contract, if awarded to each of the three contractors, CRRA staff tabulated the non-routine labor hours that were performed during FY07 by the various contractor staff positions. The non-routine labor rates of the three bidders were then applied to those hours to estimate the cost of non-routine labor for the five-year term of this contract. The cost bid for routine labor for each of the five years was then added to the estimated cost of non-routine labor for each of the five years to arrive at a five-year total cost estimate for each of the bidders. The five-year total cost estimate for each of the bidders is as follows:

SCS Field Services	\$504,959
TRC Environmental Corporation	\$511,619
Loureiro Engineering Associates	\$2,010,166

Based on this analysis, employing SCS Field Services to perform the routine and non-routine operational and maintenance work at the Shelton Landfill for the five-year period is the lowest cost alternative. SCS Field Services has been providing this service at this location for CRRA for the last four years and has demonstrated an acceptable quality of work that has improved as SCS Field Services gained experience at the site. CRRA staff devoted significant time to the management of SCS Field Services staff during their "learning curve". CRRA staff is confident that the SCS Field Services team is providing a high level of service at this time. Therefore, notwithstanding a lower bid cost for routine services from TRC Environmental Corporation, based on the lower total estimated cost for the five-year term and based on four years' positive experience with SCS Field Services at Shelton, CRRA staff recommends awarding the contract to SCS Field Services.

The new contract provides CRRA with the right to terminate the contract at any time by providing SCS Field Services with ten days' prior written notice of such termination. CRRA staff estimates that if the existing contract with SCS Field Services had been extended, the total cost for the five-year term would have been \$483,340. This is \$4,300 less per year than the estimated cost for the new contract. The right to terminate the contract at its convenience in order

to allow CRRA to enter into a Post-Closure Environmental Liability and Risk Transfer justifies this greater estimated cost.

#### **Financial Summary**

The SCS Field Services bid contains the prices for each of the next five years' routine tasks. CRRA staff has estimated the cost of the non-routine tasks for each of the next five years. These figures are presented below. The actual non-routine charges may vary from the estimated figures.

	Routine	Non-routine	Total
Year 1 (FY09)	\$60,336	\$34,412	\$94,748
Year 2 (FY10)	\$62,146	\$35,658	\$97,804
Year 3 (FY11)	\$64,011	\$36,931	\$100,942
Year 4 (FY12)	\$65,931	\$38,176	\$104,107
Year 5 (FY13)	\$67,909	\$39,449	\$107,358
Total	\$320,333	\$184,626	\$504,959

The FY09 budget for non-routine operation of the Shelton Landfill gas system is \$100,000. This figure includes a contingency of \$50,000 in the event that landfill gas quality was to suddenly decrease and a large quantity of "assist gas" was to be required to support combustion. While the FY09 budget provides for this eventuality, CRRA management does not expect that the non-routine O&M charges for the Shelton landfill will exceed \$50,000.

### July 1, 2008 – June 30, 2009

**Routine Services:** 

\$ 60,336

Non-Routine Services:

Not to exceed

\$ 50,000

### **TAB 8**

### RESOLUTION REGARDING EMPLOYMENT OF HRP ASSOCIATES, INC. FOR ENVIRONMENTAL CONSULTING SERVICES IN SUPPORT OF THE SOUTH MEADOW STATION SITE REMEDIATION

**RESOLVED:** That the President of CRRA be authorized to execute a Request For Services with HRP Associates, Inc. for environmental consulting services in support of the South Meadow Station site remediation, substantially as presented and discussed at this meeting.

## Request For Services Environmental Consulting Services in Support of the South Meadow Station Site Remediation

Presented to the CRRA Board on: May 29, 2008

Vendor/ Contractor(s):

HRP Associates, Inc.

Effective date:

July 1, 2008

Contract Type/Subject matter:

Request for Services, Pursuant to Three-Year Engineering Services Agreement

Facility (ies) Affected:

Mid-Connecticut Project – South Meadow

Station Site

**Original Contract:** 

080113

Term:

July 1, 2008 - June 30, 2009

This RFS will be executed pursuant to the three-year services agreement, the term of which is 7/1/2007 – 6/30/2010

Contract Dollar Value:

\$80,000.00 for FY 2009. This expenditure

is included in the FY 2009 Mid-Connecticut

Operating budget.

Amendment(s):

Not applicable

Term Extensions:

Not Applicable

Scope of Services:

To provide third party review and provide

technical comments or opinions on

submittals, plans and reports prepared by

TRC, CRRA and others;

 To attend regular project meetings to discuss environmental issues and project

progress;

· To monitor site investigation and/or

remedial activities.

Other Pertinent Provisions:

None

# Request For Services Environmental Consulting Services in Support of the South Meadow Station Site Remediation

May 29, 2008

#### **Executive summary**

This is to request approval for the President of CRRA to execute a Request For Services with HRP Associates, Inc. for environmental consulting services in support of the South Meadow Station site remediation.

#### Scope of Work

This project will involve the following scope of work:

- Review and offer technical comments on site environmental investigation data, characterization reports, and proposed remedial actions.
- Assist CRRA and its legal counsel with regard to matters involving the filing of environmental land use restrictions for the site.
- Advise CRRA of proposed and promulgated revisions to the Connecticut Remediation Standard Regulations, and the potential impacts of the revisions on the South Meadow Station site remediation requirements.
- Review and offer comments on potential environmental liabilities and transfer issues associated with the transfer of "Parcel 3" from CL&P to CRRA.
- Assist CRRA and CRRA's counsel in interpretation of, and drafting correspondence regarding, "Pre-existing Pollution Conditions," "New Pollution Conditions," and "Excluded Matters," as those terms are defined in the Exit Strategy<sup>TM</sup> Contract.
- Assist CRRA in identifying potential remediation data gaps that may impact final verification of the site remediation by TRC's Licensed Environmental Professional (LEP) under the Connecticut Remediation Standard Regulations.
- Review and offer technical comments on characterization data for off-site soils proposed by TRC for use at the site for backfilling excavations and/or isolating onsite contaminated soil.
- Participate in monthly project status meetings with CRRA and TRC.

#### **Discussion**

On December 22, 2000, CRRA and TRC Companies, Inc. executed a contract entitled *Exit Strategy* Contract For South Meadow Station Site Between Connecticut Resources Recovery Authority And TRC Companies, Inc. (the "Exit Strategy Contract"). The Exit Strategy Contract was a prerequisite to the transfer of the South Meadows property and the Electric Generating Facility (EGF) from Connecticut Light & Power to CRRA in early CY 2001. The purpose of the Exit Strategy Contract was to establish TRC as the "Certifying Party" under the Connecticut Transfer Act, thereby shifting the environmental remediation responsibility to TRC following transfer of the property from CL&P to CRRA. TRC is therefore responsible for remediation of pre-existing pollution conditions at, under or migrating from the site as required by applicable law, including, but not limited to, the Transfer Act.

Under the Exit Strategy<sup>TM</sup> Contract, CRRA has the right to inspect and review progress of the remediation. CRRA also has the right to review, comment and object to any aspects of the proposed remedial actions that may adversely affect current or future operations at the site. Under the Exit Strategy<sup>TM</sup> Contract, CRRA also has the right to employ consultants to assist CRRA in the inspection and review processes.

Given these rights, CRRA has employed HRP Associates, Inc. (HRP) to assist CRRA in the inspection and review of proposed remedial action plans and active remediation. Prior to execution of the Exit Strategy<sup>TM</sup> Contract, HRP provided associated environmental consulting support to CRRA, including completion of environmental investigations at the South Meadow Station site. Following execution of the Exit Strategy<sup>TM</sup> Contract, HRP has provided CRRA with environmental consulting support when requested by CRRA. This support is provided in consideration of requirements of the Connecticut Remediation Standard Regulations and CRRA's current and future operations at the site.

Specific tasks that HRP has performed include, but are not necessarily limited to, the following:

- Review and offer technical comments on site environmental investigation data, characterization reports, and proposed remedial actions. For example, HRP's recommendation for additional investigation in certain areas along the Gate 20 access road identified an additional area of contamination that had to be remediated by TRC during the access road reconstruction.
- Review and offer technical comments on characterization data for off-site soils proposed by TRC for use at the site for backfilling excavations and/or isolating onsite contaminated soil. Over 68,000 cubic yards of off-site soil has been approved for use at the South Meadows site for remediation purposes.
- Review and offer comments on potential environmental liabilities and transfer issues associated with the transfer of "Parcel 3" from CL&P to CRRA. Although this transfer will occur after the Effective Date of the Exit Strategy<sup>TM</sup> Contract, this transfer was contemplated when the Exit Strategy<sup>TM</sup> Contract was developed, and the Exit Strategy<sup>TM</sup> Contract assigns to TRC the responsibility to remediate Parcel 3. HRP has reviewed and provided comments on the switchyard characterization report

- and proposed remedial action. HRP has also provided CRRA with guidance and opinion regarding other potential options for managing the "Parcel 3" remediation, such as managing it through the State's Voluntary Remediation Program.
- Assist CRRA and CRRA's counsel in interpretation of, and drafting correspondence regarding, "Pre-existing Pollution Conditions," "New Pollution Conditions," and "Excluded Matters," as those terms are defined in the Exit Strategy<sup>TM</sup> Contract. Two examples of on-going issues about which HRP has provided assistance include the status of underground piping at the site, and the remediation of buried asbestoscontaining materials discovered at the site.
- Assist CRRA in identifying any potential data gap issues regarding the remediation activities as they relate to compliance with the Connecticut Remediation Standards Regulations, and that may possibly impact final verification of the site remediation by TRC's Licensed Environmental Professional (LEP).
- Assist CRRA and its legal counsel with regard to matters involving the filing of environmental land use restrictions on the site.
- Participate in monthly project status meetings with CRRA and TRC.

Under this Request for Services HRP will continue to provide support for those matters listed above, as well as other support that may be requested by CRRA that relates to remediation of the South Meadow Station parcel. The remediation of the South Meadow Station parcel is approximately 87% complete. HRP will continue to provide support during FY2009 and likely into FY2010. Although the majority of field remediation activity is completed, there is still significant work to be undertaken by TRC to document all site characterization and remediation activities in final remedial action reports. In order to comply with the Connecticut Remediation Standard Regulations, TRC will also demarcate on-site areas subject to "Environmental Land Use Restrictions" (ELURs). HRP will provide support to CRRA by reviewing the remedial action reports and proposed ELURs developed by TRC, and by assisting CRRA in filing and recording the necessary ELURs.

#### **Financial Summary**

This expenditure will be funded from the Engineering account (Account No. 41-001-952-52858) in the Energy Generating Facility budget, which is contained within the larger Mid-Connecticut Project budget. This expenditure was contemplated when the Mid-Connecticut Project budget was developed; therefore, sufficient funds are contained in the budget.

#### TAB 9

#### RESOLUTION REGARDING ENGINEERING SERVICES TO SUPPORT DEVELOPMENT OF AN ASH RESIDUE LANDFILL

**RESOLVED:** That the President is hereby authorized to enter into Request for Services with TRC Environmental Corporation, in fiscal year 2009, to provide engineering and environmental consulting support associated with development of an ash residue landfill, substantially as discussed and presented at this meeting.

#### **Contract Summary for Contract regarding**

#### Support for Development of an Ash Residue Landfill

Presented to the CRRA Board on: May 29, 2008

Vendor/ Contractor(s): TRC Environmental Corporation

Effective date: July 1, 2008

Contract Type/Subject matter: Request for Services ("RFS")

Facility(ies) Affected: All Four CRRA Projects

Original Contract: Three-Year Engineering Services
Agreement, Number 080125

Term: July 1, 2008 through June 30, 2009 pursuant to 3 year Engineering Services

Agreement, Contract No. 080125.

Contract Dollar Value: Not to Exceed \$495,000, in total, for both

FY2008 and FY2009. The funds for this expenditure are in the Landfill Siting

Reserve Account, and are budgeted for this

purpose.

Amendment(s): Not applicable

Term Extensions: Not applicable

Scope of Services: To provide engineering and environmental

permitting support associated with the development of an ash residue landfill in the

State of Connecticut.

Other Pertinent Provisions: The estimated time of performance of the

Project is June 2007 through December 2010. However, there will be opportunities for delays to occur in the ash residue landfill development process. CRRA's intent is to retain the Consultant for the duration of the process. This approval is to authorize expenditures during fiscal year 2009.

# Engineering and Environmental Permitting Support Associated with Development of an Ash Residue Landfill

May 29, 2008

#### **Executive Summary**

At its May 2007 board meeting, CRRA's Board of Directors approved expenditure of \$495,000 for engineering and environmental permitting activities to support development of an ash residue landfill in Connecticut. TRC was the engineering consultant that was approved as CRRA's consultant in this matter.

At that meeting, the funds were approved for expenditure only in fiscal year 2008.

This is to request that CRRA's board of directors authorize expenditure of these funds during fiscal year 2009.

#### **Discussion**

At the May 2007 board meeting, CRRA management presented a discussion of CRRA's Landfill Siting Study, the process through which CRRA identified an engineering/environmental consultant to support CRRA in development of an ash landfill, and a description of the scope of work associated with the engineering and environmental activities to be performed by the consultant to support the permitting effort associated with development of an ash residue landfill.

Since June 2007 CRRA has executed four Request for Services with TRC, as follows:

Request for Services	Cost Estimate	Expenditure through 4/30/08
Engineering & Environmental Permitting Support (RFS#2)	\$131,016	\$109,543
Initial Ecological Studies (RFS #7)	\$28,885	\$10,499
Aerial Survey, Site Mapping (RFS #8)	\$38,665	\$1,988
Initial Geological Studies (RFS #9)	\$219,975	\$26,250
Total to Date:	\$418,541	\$148,260

These expenditures will continue into fiscal year 2009. Because the Board of Directors did not authorize expenditures for FY 2009 at its May 2007 meeting, this is to request that the board of directors authorize expenditure of these funds during FY 2009. The total amount expended during both FY2008 and FY2009 will not exceed \$495,000 in the aggregate without further approval by CRRA's Board of Directors.

#### Financial Summary

The funds for this effort will be taken from CRRA's Landfill Siting Reserve. At its November 2006 meeting CRRA's Board of Directors approved the use of \$495,000 from this reserve for this purpose, and at its May 2007 meeting the board specifically authorized expenditure of \$495,000 for contracting with TRC to undertake these activities.

#### **TAB 10**

# Resolution Regarding Approval of Non-Member Waste Delivery Agreement for Mid-Connecticut Project

**RESOLVED**: That the President is hereby authorized to enter into agreements with private waste transportation haulers for the delivery of Acceptable Municipal Solid Waste generated within the boundaries of non-member CRRA project municipalities substantially in accordance with the terms and conditions discussed at this meeting.

# Connecticut Resources Recovery Authority Mid-Connecticut Project

#### Non-Member Waste Delivery Agreement

#### **Contract Summary**

Presented to P&P:

May 15, 2008

Vendors/Contractors:

Various private haulers wishing to deliver non CRRA project committed waste to the Mid-

Connecticut Waste Processing Facility

Effective Date:

July 1, 2008

Contract Type/Subject Matter:

MSW deliveries

Facilities Affected:

Mid-Connecticut

Term:

July 1, 2008 – June 30, 2009

Term Extensions:

None

Scope of Services:

To deliver non-CRRA project committed waste to the Mid-Connecticut Project Waste Processing

Tip Fee:

FY09 \$74.00/ton

FY09 Revenue/Budget:

Based upon FY08 actual deliveries through March,

The Mid-Connecticut Project should realize

revenues of approximately \$700,000

(approximately 790 tons/month @74.00/ton)

# Connecticut Resources Recovery Authority Mid-Connecticut Project

#### Non-Member Waste Delivery Agreement

May 29, 2008

#### **Executive Summary and Discussion**

In October, 2006 CRRA inaugurated a Non-Member Waste Delivery Agreement for the Mid-Connecticut Project. The issuance of the Non-member Waste Delivery Agreement was predicated upon the following benefits:

#### 1. A SOURCE OF SPOT WASTE

Non-member waste delivery agreements provide CRRA an opportunity to secure waste deliveries at an above-market rate from time-to-time throughout the year. With non-member waste delivery contracts, CRRA has the opportunity to obtain additional waste at an above market spot delivery rate of \$74/ton. Each of the agreements contains a cap provision on the tonnage amounts that can be delivered to the project.

#### 2. IMPROVED CUSTOMER SERVICE

With non-member waste delivery contracts, haulers have the ability to deliver to the plant "mixed loads" containing both member and non-member waste. Haulers availing themselves of these contracts do however pay the higher non-member waste tip fee for all of the waste contained in a mixed load including the member waste.

#### 3. COMPETITIVE COST ALTERNATIVE DISPOSAL OPTION, ESPECIALLY FOR SMALLER HAULERS

The availability of a non-member waste delivery agreement offers smaller companies a non-interruptible cost effective alternative.

Since the availability of the Non-Member Waste Delivery Agreement in October 2006 five (5) commercial haulers have executed agreements. For the period of October 2006 through June 30, 2007 the Project received 1,855 tons with associated revenues of \$137,623. Through March of FY08 the Project has received 7,101 tons with associated revenues of \$545,470.

#### **TAB 11**

# RESOLUTION REGARDING INSPECTION AND MAINTENANCE SERVICES FOR THE ASH LEACHATE COLLECTION AND TREATMENT SYSTEM AT THE HARTFORD LANDFILL

**RESOLVED:** That the President is hereby authorized to enter into a contract with Knapp Engineering, PC to provide inspection and maintenance services for the Hartford Landfill Ash Leachate Collection and Treatment System, substantially as discussed and presented at this meeting.

# Contract for I&M of Ash Leachate Collection and Treatment System Hartford Landfill

Presented to the CRRA Board on:

May 29, 2008

Vendor/ Contractor(s):

Knapp Engineering, PC

Effective date:

July 1, 2008

Contract Type/Subject matter:

Three-Year Inspection and Maintenance

Agreement

Facility (ies) Affected:

Hartford Landfill

Original Contract:

This is original contract

Term:

July 1, 2008 - June 30, 2011

Contract Dollar Value:

\$87,000 for Routine Services over 3 years. \$192,000 (est.) for Routine and Non-Routine

Services over 3 years.

Non-routine Services are to be paid on a time and material basis. Board of Directors approval of this contract includes a not-to-exceed amount

for non-routine services. See attached

discussion for estimated cost.

Budget:

Contract will be paid out of FY09 Operating Budget for the Hartford Landfill. FY09 budgeted amount for routine and non-routine services is \$59,000. When Landfill is Certified Closed by CTDEP, Contract will be paid out of Hartford

Landfill Post Closure Reserve.

Amendment(s):

Not applicable

Term Extensions:

Not applicable

Scope of Services:

Provide three years of inspection and maintenance services for the Ash Leachate Collection and Treatment System at the Hartford

Landfill.

Other Pertinent Provisions:

Non-routine and emergency services are billed according to the payment rate schedule, found in the original contract, which contains rates for each year of the contract and any extensions.

#### Hartford Landfill I&M Contract For

#### **Ash Leachate Collection and Treatment System**

#### **Executive summary**

This is to request approval for a three-year contract with Knapp Engineering, PC for inspection and maintenance of the Hartford Landfill Ash Leachate Collection and Treatment System.

#### Scope of Work

This project will involve the following scope of work:

#### Routine Tasks

- Inspect leachate pumps including sump pumps and transducers, lift station pumps and transfer pumps.
- Perform calibration of pH and conductivity probes, flow totalizers, and chart recorders.
- Perform inspections confirming operation of automated control systems and autodialer.
- Perform inspections of the truck wash system.
- Issue monthly, quarterly, semi-annual and annual inspection reports detailing work activities.
- Maintain project equipment maintenance log on site at the Hartford Landfill.
- Maintain a qualified Project Manager who has primary responsibility to act on behalf of the contractor.
- Maintain adequate staff to conduct all required activities and keep the site in an orderly condition.
- Conduct all non-emergency activities during normal business hours and without unauthorized overtime.
- Keep the property free from accumulations of waste materials, rubbish and other debris.

#### Non-Routine Tasks

- Perform pump repairs and pump replacements as necessary.
- Perform diagnostic services on programmable logic control (PLC) system as necessary.
- Respond to emergencies when called upon to do so by CRRA staff.

#### Discussion

#### Request for Bid Process

In April of 2008, CRRA solicited bids from qualified firms through advertisements in area newspapers. Advertisements were published in the following publications:

The Hartford Courant
The Journal Inquirer
Northeast Minority News
La Voz Hispana

The request for bids was also published on the State DAS website as well as CRRA's website.

Two firms responded to the ads and attended the mandatory bid walk of the site.

Those firms were:

- Knapp Engineering, PC
- United Industrial Services

At the bid walk meeting, CRRA provided the prospective bidders with details of the project requirements, guidelines for acceptable bids as well as a tour of the landfill and leachate collection and treatment system.

Of the two firms who attended the bid walk, only Knapp Engineering, PC submitted a bid.

Bidders were asked to provide a lump sum bid for Routine Services, for each of the three years of the contract term. The prospective bidders were also asked to provide "time and material" billing rates to be used for non-routine activities (e.g., emergency call, out-of-scope). Knapp's lump sum bid for three years of Routine Services is \$87,000.

Knapp Engineering is the currently under contract to perform these services. The current contract was bid in 2005 and awarded to Knapp Engineering as the low bidder. Based on the current contract, Knapp's price for routine services for fiscal year 2008 is \$23,000. Based on this most recent bid, their price for routine services for fiscal year 2009 is \$27,000. It should be noted that the scope of work for the most recent contract has increased, which explains the 17%

price increase over the fiscal year 2008 price. Specifically, the new contract requires more frequent (quarterly vs. annual) removal and inspection of each of the eight leachate cell sump pumps and transducers. CRRA staff believes this additional work combined with the significant rise in energy costs since 2005 justifies the 17% increase in price for routine services.

#### **Financial Summary**

The Knapp Engineering, PC bid contains the prices for each of the next three year's routine tasks. CRRA staff has estimated the cost of the non-routine tasks for each of the next three years. These figures are presented below. The actual non-routine charges may vary from the estimated figures.

	Routine	Non-Routine	Total
Year 1 (FY09)	\$27,000	\$35,000	\$62,000
Year 2 (FY10)	\$29,000	\$35,000	\$64,000
Year 3 (FY11)	\$31,000	\$35,000	\$66,000
Total	\$87,000	\$105,000	\$192,000

The FY09 operating budget for inspection and maintenance Hartford Landfill leachate collection and treatment system is \$59,000. This figure is based on an estimate of \$24,000 for routine services and \$35,000 for non-routine services. This contract will continue to be paid out of the operating budget for the Hartford Landfill until the landfill is certified closed by CTDEP, after which time this contract will be paid out of the Hartford Landfill Post Closure Reserve. The FY09 cost of this contract is detailed below:

#### July 1, 2008 – June 30, 2009

Routine Services: \$ 27,000

Non-Routine Services (estimated): Not to exceed \$35,000

Total: \$ 62,000



#### Resolution Regarding Non-Processible Waste Transportation and Disposal Services for City of Waterbury Mid-Connecticut Project

**RESOLVED:** That the Board of Directors, in accordance with the Connecticut Resources Recovery Authority's Procurement Policy, hereby approves the contract with CWPM, LLC for Non-Processible Waste Transportation and Disposal Services substantially as presented and discussed at this meeting.

#### Non-Processible Waste Transportation and Disposal Services for City of Waterbury

#### **Contract Summary**

Presented to P&P:

May 15, 2008

Contractor:

CWPM, LLC

Contract Type:

Transportation and Disposal Services for City of Waterbury Non-

Processible Waste

Facility:

Mid-Connecticut Project

Base Term:

July 1, 2008 – June 30, 2011

Term Extensions:

None

Scope of Service:

Contractor will provide transportation for City of Waterbury nonprocessible waste from the Waterbury Landfill Reloading Area to the Hartford Landfill and, upon closure of the Hartford Landfill on or about December 31, 2008 to the Contractor selected and CRRA

approved alternative disposal facility.

Service Fee Structure:

FY09:

Per Pull Transportation to Hartford Landfill \$231.00

(For the approximately six month period of July 1 – December 31,

2008 or upon closure of the Hartford Landfill).

Per Ton Disposal at the Hartford Landfill \$60.00

(For the approximately six month period of July 1, 2008 -December 31, 2008 or upon closure of the Hartford Landfill)

Per Pull Transportation to Contractor selected disposal site

\$175.00

(For the approximately six month period of January 1, 2009 – June

30, 2009, effective upon closure of the Hartford Landfill)

Per Ton Disposal at Contractor selected disposal site \$82.00

(For the approximately six month period of January 1, 2009 – June

30, 2009, effective upon closure of the Hartford Landfill)

FY10: Per Pull Transportation \$182.00

#### Per Ton Disposal \$83.00

FY11: Per Pull Transportation \$189.00 Per Ton Disposal \$84.00

Estimated Net Revenue/Cost

To CRRA

FY09: \$4,088

FY10: (\$73,528) FY11: (\$76,356)

Performance Security:

\$50,000.00 (Bond or Letter of Credit)

Budget Status:

Transportation fees for service have been appropriated within the

FY09 budget. Disposal fees are pass through costs to the City of

Waterbury

#### Connecticut Resources Recovery Authority Mid-Connecticut Project

### Non-Processible Waste Transportation and Disposal Services for City of Waterbury

May 29, 2008

#### **Executive Summary**

This is to request approval by the CRRA Board of Directors for the President to enter into a three year agreement with CWPM, LLC for the period of July 1, 2008 through June 30, 2011 for the transportation and disposal of Non-Processible waste materials received at the City of Waterbury Landfill Reloading Area.

#### **Discussion**

As part of the Municipal Service Agreement (MSA) with the City of Waterbury, CRRA is obligated to provide transportation services for the Non-Processible Waste (oversized MSW) disposed of by City residents and small haulers at the Waterbury Landfill Reloading Area (the Reloading Area is a residential drop-off site). Historically the material has been transported to and disposed of at the Hartford Landfill. With the closure of the Hartford Landfill on or about December 31, 2008, CRRA is obligated to pay for the transportation of the material and the City of Waterbury is responsible to pay for the disposal of the material at an alternative disposal site.

CRRA staff is currently performing a feasibility analysis for the installation of a shear shredder at the Mid-Connecticut Waste Processing Facility (WPF) to process the oversized MSW received at the WPF in order to avoid the costs associated with the exportation of this material to an out-of-state disposal site upon closure of the Hartford Landfill. In the event CRRA implements the shear shredder program, the new agreement provides that CRRA reserves the right at any time during the term of the agreement to direct Contractor to transport the Reloading Area Waste to the WPF for disposal. Therefore, bidders were required to provide a transportation price for the material from the City's Reloading Area to the Mid-Connecticut WPF.

#### **Financial Summary**

The service was solicited through a public procurement process. On April 10, 2008 CRRA issued a Request for Bids for the transportation and disposal of the reloading area waste. Four firms submitted bids by the May 2, 2008 deadline as summarized in Table 1.

Table 1 – Bid Prices Received

	Per Pull Transportation To Hartford Landfill	Per Pull Transportation to Contractor Disposal Site	Per Pull Transportation to Mid-Conn WPF	Per Ton Disposal at Contractor Designated Disposal Site
All-Ways				
Dumpsters, Inc.				
Contract Yr. 1	\$189.00	\$149.00	\$189.00	\$90.00
Contract Yr. 2	N/A	\$159.43	\$202.23	\$94.50
Contract Yr. 3	N/A	\$170.59	\$216.38	\$99.22
Lowe Carting &				
Recycling				
Contract Yr. 1	\$225.00	\$225.00	\$225.00	\$85.00
Contract Yr. 2	N/A	\$231.75	\$231.75	\$87.55
Contract Yr. 3	N/A	\$238.70	\$238.70	\$90.00
CWPM, LLC				
Contract Yr. 1	\$231.00	\$175.00	\$231.00	\$82.00
Contract Yr. 2	N/A	\$182.00	\$238.00	\$83.00
Contract Yr. 3	N/A	\$189.00	\$245.00	\$84.00
USA Hauling &				
Recycling				
Contract Yr. 1	\$430.00	\$144.00	\$430.00	\$89.00
Contract Yr. 2	N/A	\$151.20	\$451.50	\$91.00
Contract Yr. 3	N/A	\$158.76	\$474.08	\$93.00

Tables 2 and 3 summarize the amount of non-processible waste transported during FY06 and FY07 respectively.

Table 2 - Fiscal Year 2006 (July 1, 2005-June 30, 2006)

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
No. of Pulls	30	34	34	27	33	17	24	21	33	35	33	45	366
Tons	195	201	199	187	213	114	162	138	207	260	242	358	2476
Average Tons Per Load	6.51	5.92	5.84	6.91	6.47	6.69	6.76	6.56	6.28	7.42	7.34	7.96	6.77

Table 3 - Fiscal Year 2007 (July 1, 2007-June 30, 2008)

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
No. of Pulls	42	43	34	34	29	28	21	21	34	45	59	52	442
Tons	327	299	240	267	224	184	146	140	280	373	426	356	3261
Average Tons Per Load	7.78	6.94	7.05	7.86	7.74	6.57	6.93	6.68	8.23	8.30	7.22	6.84	7.37

# Contract Summary Non-Processible Waste Transportation and Disposal Services for City of Waterbury Mid-Connecticut Project

Table 4 – Estimated Net Cost of Service Under New Three Year Agreement

	7	6			
	Transportation To	Transportation to	Tip Fee Revenue to	Net Revenue/Cost of	Cost of Disposal to
	Hartford Landfill	Contractor Disposal	Project	Transportation to	the City
		Site	(1435 Tons)	CRRA	uie City
CWPM, LLC					
Contract Yr. 1	(\$46,662)	(\$35,350)	\$86,100	\$4,088	(\$203,770)
Contract Yr. 2	N/A	(\$73,528)	\$0.00	(\$73,528)	(\$238,127)
Contract Yr. 3	N/A	(\$76,356)	\$0.00	(\$76,356)	(\$240,996)
SUBTOTAL				(\$145,796)	(\$682,893)
TOTAL CONTRACT PRICE				328\$)	(\$828,689)
All-Ways Dumpsters, Inc.					
Contract Yr. 1	(\$38,178)	(\$30,098)	\$86,100	\$17,824	(\$215,250)
Contract Yr. 2	N/A	(\$64,410)	\$0.00	(\$64,410)	(\$271,121)
Contract Yr. 3	N/A	(\$68,918)	\$0.00	(\$68,918)	(\$284,605)
SUBTOTAL				(\$115,504)	(\$770,976)
TOTAL CONTRACT PRICE				)88\$)	(\$886,480)
USA Hauling & Recycling					
Contract Yr. 1	(\$86,860)	(\$29,088)	\$86,100	(\$29,848)	(\$213,815)
Contract Yr. 2	N/A	(\$61,085)	\$0.00	(\$61,085)	(\$261,079)
Contract Yr. 3	N/A	(\$64,139)	\$0.00	(\$64,139)	(\$266,817)
SUBTOTAL				(\$155,072)	(\$741,711)
TOTAL CONTRACT PRICE				)68\$)	(\$896,783)
Lowe Carting & Recycling					
Contract Yr. 1	(\$45,450)	(\$45,450)	\$86,100	(\$4,800)	(\$208,075)
Contract Yr. 2	N/A	(\$93,627)	\$0.00	(\$93,627)	(\$251,181)
Contract Yr. 3	N/A	(\$96,434)	\$0.00	(\$96,434)	(\$258,210)
SUBTOTAL				(\$194,861)	(\$717,466)
TOTAL CONTRACT PRICE				3168)	(\$912,327)

Based upon the data presented in Table 2 and Table 3, the average number of pulls (loads) transported over the course of the two year period is 404. The average number of tons disposed of over the course of the two year period is 2869 tons. Note that during Contract Year 1 the Contractor will transport the Reloading Area Waste from the City's Reloading Area to the Hartford Landfill for a period of approximately six months. Upon closure of the Hartford Landfill on or about December 31, 2008, the selected Contractor will transport and dispose of the Reloading Area Waste at the Contractor selected and CRRA approved disposal site for a period of approximately six months. Therefore, for the purposes of estimating the cost of Services for Contract Year 1, the average number of annual pulls/loads (404) and the average number of annual tons disposed of (2869 tons) has been split 50/50 with half of the waste going to the Hartford Landfill and half to Contractor's alternative disposal site. Historically, Waterbury has paid the CRRA tip fee of \$85.00 for disposal of its non-processible waste at the Hartford Landfill. CWPM has offered a tip fee below \$85.00 for all three years. The material will be disposed of at CWPM's Volume Reduction Center in Berlin, CT.

Based upon the results of the RFP, CRRA management is recommending the Board to provide authorization to enter into an Agreement with CWPM, LLC for the period of July 1, 2008 through June 30, 2011. Per the Bid prices received, CRRA estimates the cost of services of the low bidder to be \$828,700 over the course of a new three year agreement. Funds were included in the FY09 Mid Connecticut Operating Budget for the transportation component of this service. The disposal services in the agreement are pass through costs to the City of Waterbury.

#### **TAB 13**

#### BOARD RESOLUTION REGARDING ADDITIONAL PROJECTED LEGAL EXPENDITURES

**WHEREAS**, CRRA has entered into Legal Service Agreements with various law firms to perform legal services; and

**WHEREAS**, the Board of Directors has previously authorized certain amounts for payment of fiscal year 2008 projected legal fees; and

**WHEREAS**, CRRA expects to incur greater than anticipated legal expenses in connection with Mid-Connecticut Project matters;

**NOW THEREFORE, it is RESOLVED**: That the following additional amount be authorized for payment of legal fees and costs to be incurred through June 30, 2008:

Firm:	Amount:
McCarter English	\$35,000

#### CONNECTICUT RESOURCES RECOVERY AUTHORITY

#### Request regarding Authorization for Payment of Projected Additional Legal Expenses

May 29, 2008

#### **Executive Summary**

This is to request that the Board authorize payment of additional projected fiscal '08 legal expenses.

#### Discussion:

We are seeking board authorization to incur additional legal expenses for two Mid-Connecticut Project matters, both being addressed by McCarter English, that have arisen in recent months. The first is an issue involving the construction quality of the geosynthetic materials that were intended to be used in closure of the Hartford landfill, and the second is a budget dispute with MDC.

The P&P Committee approved a request for authorization to pay a higher amount, but requested that we reconsider the amount following receipt from McCarter English of new invoices. March and April invoices have now been received and reviewed, and the requested authorization has been substantially reduced.

#### Impact:

CRRA's Finance Department has confirmed that the funds are available from Mid CT Project budget surplus funds.

#### **TAB 14**

#### BOARD RESOLUTION REGARDING FY 2009 PROJECTED LEGAL EXPENDITURES

**WHEREAS,** CRRA has negotiated three-year Legal Service Agreements with various law firms for the provision of legal services from July 1, 2008 through June 30, 2011; and

**WHEREAS**, CRRA now seeks Board authorization for projected legal expenditures during the first year of the term of said Agreements;

**NOW THEREFORE, it is RESOLVED**: That the following amounts be authorized for projected legal fees to be incurred during fiscal year 2009:

Firm:	Amount:
Berchem Moses & Devlin	\$ 110,000
Brown Rudnick	700,000
Cohn Birnbaum & Shea	75,000
Halloran & Sage	1,710,000
Heneghan Kennedy & Doyle	75,000
Kainen, Escalera & McHale	50,000
McCarter & English	825,000
Perakos & Zitser	100,000
Pepe & Hazard	625,000
Pullman & Comley	300,000
Sidley Austin	265,000
Tyler Cooper	125,000

**Further RESOLVED**: That the President be authorized to expend up to \$500,000 from the Landfill Development Reserve Account for payment for legal fees incurred in fiscal year 2009 in connection with the Authority's development of a new ash landfill in the State of Connecticut;

**Further RESOLVED**: That the President be authorized to expend up to \$465,000 from the Post Litigation Reserve Account for payment of legal expenses incurred in fiscal year 2009 in connection with the Enron Global litigation continuing under the aegis of the Attorney General; and

**Further RESOLVED**: That the President be authorized to expend up to \$60,000 from the Wallingford Future Use Fund for payment of legal fees incurred in fiscal year 2009 in connection with the Authority's analysis of exercise of its Wallingford Resource Recovery Facility purchase option.

#### **AUTHORIZATION TO PAY FY 2009 PROJECTED LEGAL EXPENDITURES**

May 29, 2008

#### **Executive Summary**

This is to request that the Board authorize the payment of FY 2009 projected legal expenditures for the firms and up to the amounts set forth in the attached resolution.

#### **Discussion**

As indicated in the draft resolution attached, a portion of the funds for these expenditures is proposed to come from certain specified reserves. The balance of the funds requested to be authorized is included in the FY 09 Board-approved General Fund and Project legal budgets.

As requested by the P&P Committee in prior years, attached please find a comparison of requested 2009 authorizations with total 2008 authorizations and amounts actually invoiced by each firm for the period from July 1, 2007 to date.

# FISCAL YEAR 2009 LEGAL EXPENDITURE SUMMARY REPORT CONNECTICUT RESOURCES RECOVERY AUTHORITY

Halloran & Sage Policy and CRRA Board matters, Wallingford Policy Board matters, Future planning, Insurance coverage issues,

FOIA matters, Legislative and regulatory issues, Real estate matters, General matters

Heneghan Kennedy & Doyle Contract counsel, General matters

Kainen Escalera & McHale Personnel issues, HR Committee matters, Employee training, ERISA matters

Perakos & Zitsei SWEROC and SWAB matters, Recycling compliance/litigation matters

Cohn Birnbaum & Shea Environmental issues (South Meadows Remediation)

Pepe & Hazard Enron global case, New Hartford litigation

**Brown Rudnick** Environmental issues and compliance, and related litigation; landfill matters; local zoning matters

McCarter & English Arbitration/litigation matters; construction issues; environmental matters

Pullman & Comley FASB78 issues; bond indenture covenants; Trustee & State Treasurer related matters; Future financing matters;

Bond Commission matters; New Hartford litigation issues; environmental matters

Bridgeport Project real estate and related issues

FASB78 issues; bond indenture covenants; Trustee & State Treasurer related matters; Future financing matters

Sidley Austin

Tyler Cooper Berchem, Moses & Devlin Solid Waste counsel matters

Fiscal Year 2008 and 2009 Comparison

Law Firm	FY 09 Requested Authorization	FY 08 Authorization	Additional FY 08 Request	FY 08 Total Invoiced to Date
Berchem Moses & Devlin	\$ 110,000.00			
Srown Rudnick	\$ 700,000.00	\$ 825,000.00		\$ 121,396.00
Cohn Bimbaum & Shea	\$ 75,000.00	\$ 75,000.00		\$ 14,190.00
Halloran & Sage	\$ 1,710,000.00	\$ 1,965,000.00		\$ 748,648.00
Jenedhan Kennedv & Dovle		\$ 65,000.00		\$ 39,481.00
(ainen Escalera & McHale		\$ 40,000.00		\$ 5,967.00
ArCarter & Fnolish	8	85,000.00	\$. 35,000.00	\$ 52,529.00
Perakos & Zitser		00.000.09		\$ 11,160.00
Jene & Hazard		1.2		\$ 281,853.00
Jullman & Comley				\$ 61,065.00
Sidley Austin				\$ 14,597.00
Tyler Cooper				