

State of Florida  
DEPARTMENT OF ENVIRONMENTAL REGULATION

INTEROFFICE MEMORANDUM

For Routing To District Offices And/Or To Other Than The Addressee		
To: _____	Locn: _____	
To: _____	Locn: _____	
To: _____	Locn: _____	
From: _____	Date: _____	
Reply Optional [ ]	Reply Required [ ]	Info. Only [ ]
Date Due: _____	Date Due: _____	

TO: Victoria J. Tschinkel  
THRU: Steve Alexander  
FROM: Clair Fancy *Clair Fancy*  
SUBJ: Contact with Legislature  
DATE: August 2, 1984

About a week after our meeting with Representative Anne MacKenzie, of the 95th district, I receive a call from her assistant about setting up a public meeting to discuss the Broward County Resource Recovery Facility. That meeting has been scheduled for the evening of August 29. I suggested that they contact Ray Moreau, and either Roy Duke or Jim Williams, to also attend. That is what they plan to do.

Apparently there has been a considerable amount of public interest in this project and they anticipate in excess of 300 people at the public meeting. The purpose will be to discuss the technical aspects of garbage disposal and the air pollution emission and controls.

CHF/ks

7-13-84

# Broward County

2 applications

Northern RR facility (near Pompano) 1500 tpd

Southern RR " (near Ft. Lauderdale) 1500 tpd

rec'd 2/24/84 incomplete: no PE sig, no fee,  
not specified specific air poll equipment, no documentation  
on emission factors

Incompleteness letter written on 3/23

Had meeting <sup>on 4/20</sup> with Phillis Korab & Tom Mills of Malcolm  
Pierce. They were having problem with Northern  
Facility. City had misappropriated the property & re-zoned  
it so they couldn't build RR facility. County was  
going to take city court.

They were going to pursue Southern facility. Was  
question about throughput in Southern & maybe  
Northern too. maybe up to 2500 (?) tpd

Mills was going to send everything but vendor  
selection & PE stamp.

Suec called Korab on 7/11. Tom Henderson  
called back on 12th - He is now in charge. They  
resubmitted bid applications & a third vendor might be interested

One vendor suggested a 55 MW generator. Pierre  
was still consultant, but might not be for long.  
Vendor selection could be near end of year.

Henderson will be in Tallahassee next month

Two letters from concerned citizens on Southern  
Side. Lauderdale Isles Civic Assn. generation  
campaign against project. Media pushing to not  
build it.

Subject: PSD, BACT

Vendors: Wasdemgmt, Signal Resco, BFI  
Talking ESP

821 tpy SO <sub>2</sub> /unit	at 3#/ton	at 1500 tpd
312 " PM	at .03g/SF	
38 " VOC	at .14#/ton	

Wednesday 8/22 - Ed Svec rec'd phone call from  
Mike Brandon - EPA Region IV - he rec'd  
a letter from Lawton Chiles (Senate) requesting  
date of application, major pollutants, significant  
pollutants. Svec brought him "up to date" on  
the application. Chiles' letter was prompted  
by a letter from S. William Grassi,  
Lauderdale Isles Civic Assn.

B R O W A R D    C O U N T Y    L E G I S L A T I V E    D E L E G A T I O N

BROWARD COUNTY COURTHOUSE  
201 S.E. SIXTH STREET - ROOM 241  
FORT LAUDERDALE, FLORIDA 33301  
PHONE: 305 765-5591

CHAIRMAN:            SENATOR TOM McPHERSON  
VICE CHAIRMAN:    REPRESENTATIVE BILL CLARK  
DELEGATION AIDE:   ANNE MARTONE  
DELEGATION SEC.:   JEANNINE FUQUAY

DIST	MEMBER	AIDE/SECRETARY	PHONE	DISTRICT ADDRESS	TALLHASSEE ADDRESS/PHONE
S E N A T E					
26	Harry A. Johnston II	Marty Lewis	659-6600	P. O. Box Drawer M West Palm Beach, 33402	336 Senate Office Bldg 904 488-8856
29	Peter M. Weinstein	Eileen Cudney Sandy Shore	979-4852	6191 W. Atlantic Blvd./#4 Margate, 33063	234 Senate Office Bldg 904 487-3368
30	Tom McPherson	Nancy Leikauf Dot Kornegay Mimi Partello	434-8787	Off: 5121 S.W. 90 Avenue Cooper City, 33328 Mailing Address: 5273 S.W. 106 Avenue Fort Lauderdale, 33328	334 Senate Office Bldg 904 487-3352
31	Jim Scott	Elaine Cales Karyn Karb	566-8600	2000 E. Oakland Park Blvd. Fort Lauderdale, 33306	346 Senate Office Bldg 904 487-3370
32	Kenneth C. Jenne	Cheryl Kent Jan Leone	925-4455	1926 Tyler Street Hollywood, 33020	248 Senate Office Bldg 904 488-3520
37	Gwen Margolis	Sondra Last Rose Marie Rishel	949-4541	1451 N.E. 162nd Street North Miami Beach, 33162	316 Senate Office Bldg 904 488-8862
H O U S E   O F   R E P R E S E N T A T I V E S					
87	Carol G. Hanson	Florence Marino	368-0087	855 S. Federal Highway/#110 Weir Bldg, Boca Raton, 33432	325 Capitol 904 488-2234
88	Jack N. Tobin	Glenn Grab Thelma Klepner	975-0088	6191 W. Atlantic Blvd/#1 Margate, 33063	416 House Office Bldg 904 488-3164
89	Joe Titone	Catherine Boeh Irene Kirschbaum	726-0089	7310 W. McNab Road/#201 Tamarac, 33319	318 House Office Bldg 904 488-2124
90	Peter Deutsch	Michele Grabasch Jane Eilberg	748-6522	2692 N. University Dr/#10A Sunrise, 33322	434 House Office Bldg 904 487-1588
91	Bill Clark	Kathy C. Harris Erma Anderson	739-2455	3500 N. State Road 7/#430 Lauderdale Lakes, 33319	307 House Office Bldg 904 488-8234
92	Robert J. Shelley	Kurt Kelly Rebecca Plyler	785-5504	2125 E. Atlantic Blvd. Pompano Beach, 33062	29 House Office Bldg 904 488-0260
93	Debby Sanderson	Jay O'Callaghan Kathleen Siegfried	491-0777	4800 N.E. 20 Terrace/#401 Fort Lauderdale, 33308	14 House Office Bldg 904 488-0635
94	Tom Gustafson	Joan Gould Dana Dougherty	462-6289	City Hall Mall/128 S.E. 1 St. Fort Lauderdale, 33301	18 House Office Bldg 904 488-0880
95	Anne Mackenzie	Marsha Jordan Maryann Irion	524-1000	901 S. Federal Highway/#201 Fort Lauderdale, 33316	412 House Office Bldg 904 488-0245
96	Tom Armstrong	Jodi Schneider Lisa Maxwell	791-1355	21 E. Acre Drive Plantation, 33317	416 House Office Bldg 904 488-0590
97	Fred Lippman	Roni Schlichte Sarah Ornstein	923-4225	1926 1/2 Tyler Street Hollywood, 33020	48 House Office Bldg 904 488-0465
98					
99	Walter C. Young	Norma Gandeas Bobbie Sewell	983-7051	P. O. Box 9058 Pembroke Pines, 33024	224 House Office Bldg 904 488-1084
100	Ron Silver	Joy Thailer Pam Durr	653-5190	19501 N.E. 10 Avenue/#306 Miami, 33179	207 House Office Bldg 904 488-7897
U N I T E D   S T A T E S   C O N G R E S S I O N A L   D E L E G A T I O N					
	Senator Lawton Chiles	A/C 202 224-5274	250 Russell Bldg Washington, D.C. 20510	A/C 305 350-4891	Federal Building 51 S.W. 1 Ave./#931 Miami, 33130
	Senator Paula Hawkins	A/C 202 224-3041 TOLL FREE HOTLINE 1-800-432-5104	313 Hart Office Bldg Washington, D.C. 20510	A/C 305 350-6952	Federal Building 51 S.W. 1 Ave./#817 Miami, 33130
14	Congressman Dan Mica	A/C 202 225-3001	131 Cannon Bldg Washington, D.C. 20515	Broward Line 428-4888	639 E. Ocean Ave Suite 303 Boynton Beach, 33435
15	Congressman E. Clay Shaw	A/C 202 225-3026	322 Cannon Bldg Washington, D.C. 20515	A/C 305 522-1800	Federal Bldg 299 E. Broward Blvd. Fort Lauderdale, 33302
16	Congressman Larry Smith	A/C 202 225-7931	113 Cannon Bldg Washington, D.C. 20515	A/C 305 987-6484	4747 Hollywood Blvd Hollywood, 33021

SOUTH BROWARD CITIZENS FOR A BETTER ENVIRONMENT, INC.

FACT SHEET

A Non-profit Corporation

1. Dioxins are cancer causing chemicals created by the burning of garbage and trash. The EPA says 1 part per billion in residential areas is dangerous to your health. A New York study showed 159 parts per billion accumulated in homes where incinerators were in operation even after cleaning and vacuuming. The incinerator gases will be scrubbed of fly ash but total removal of dioxins is not feasible or possible. The fly ash will then be deposited with the incinerator ash containing heavy metals, in the 143 acre dump.
2. The ash pile will grow to 140 feet in height and cover 143 acres. Phyllis Korab, assistant project manager, says the ash will be covered "regularly". How often is regularly?
3. Water pollution will occur by leachates (ash and water) filtering through the ash carrying poisons to the aquifer and the New River Canal. As of now, a 3000 foot well is planned to accommodate the leachates but excess will be pumped into the New River Canal.
4. The ash dump is to be lined with 33 mil plastic. To date no plastic has been developed to last more than 10 years or has proved impermeable to hydraulic permeation pressures of the tonnage of ash and leachates.
5. The present wetlands will be destroyed, being dug out below water level, lined with plastic and filled with ash.
6. The 4000 tons of garbage a day to be burned will add not only extra garbage truck traffic in the area but also air pollution to one of the busiest and most polluted intersections in Broward County, State Roads 84 and 7.
7. Thermals from the 200 foot incinerator stacks will rise to 1000 feet. Dioxins will be pulled into airplanes pressurizing on take off from thermal distribution.
8. The cost of 2 incinerator plants is now given as 590 million dollars. 200 to 300 million dollars will have to be added for fees, penalties, modifications and inflation. If the EPA or Faa closes the site because of dioxin pollution or flight dangers the County will be liable for the bonds. The taxpayers will pay and pay. Tipping fees (charges for each garbage truck dumped) have been raised over 100% in 12 months and can be expected to be raised at least 300% more.
9. The State Roads 84 and 7 site is a State of Florida manatee sanctuary.
10. There is no estimate of the cost of any fuel to burn the garbage. That can only be determined by the quantity of grass clippings and foliage in the waste stream.
11. There is an alternate way of disposing of our garbage, COMPOSTING. See attached article.

8/15/84

# Hollywood gets offer of free garbage plant

By MIKE SANTE  
*Herald Staff Writer*

Hollywood Utility Director Bud Calhoun is going to look over a new trash-disposal plant in England this fall.

If Calhoun likes what he sees, former Port Everglades Commissioner Mike Marinelli said he would build a plant just like it in Hollywood — for free.

The deal has a string attached: The city must guarantee Marinelli a steady supply of garbage.

Marinelli told commissioners Wednesday that the London plant would be operating by August. Commissioners enthusiastically promised that Calhoun would tour the plant after it had been working for a couple of months.

Marinelli said he would pay for the trip, but commissioners weren't certain they would accept the offer.

Commissioners recognized there were some blanks that needed filling in: They don't know what the site for the plant would cost or how much garbage they would be required to guarantee.

But Broward County's problems with its plans for two resource-recovery plants have warmed Hollywood to the idea of building its own disposal facility.

"I think you're beginning to make sense," City Commissioner Stanley Goldman told Marinelli. "The county plants are either never going to be built, or they'll be built at a prohibitive cost."

Hollywood commissioners are edgy because the Broward landfill in Davie will be full by mid-1987, and the county doesn't know what it will do with the 2,600 tons of trash and garbage Broward residents discard each day.

The county's \$250 million, trash-burning plants won't be opened until at least mid-1988.

"By that time, we'll either be eating our garbage or packaging it and selling it to the tourists," Goldman said.

Marinelli said his company, Intercounty Construction, is the American franchisee for a garbage-disposal technology based on the compost pile.

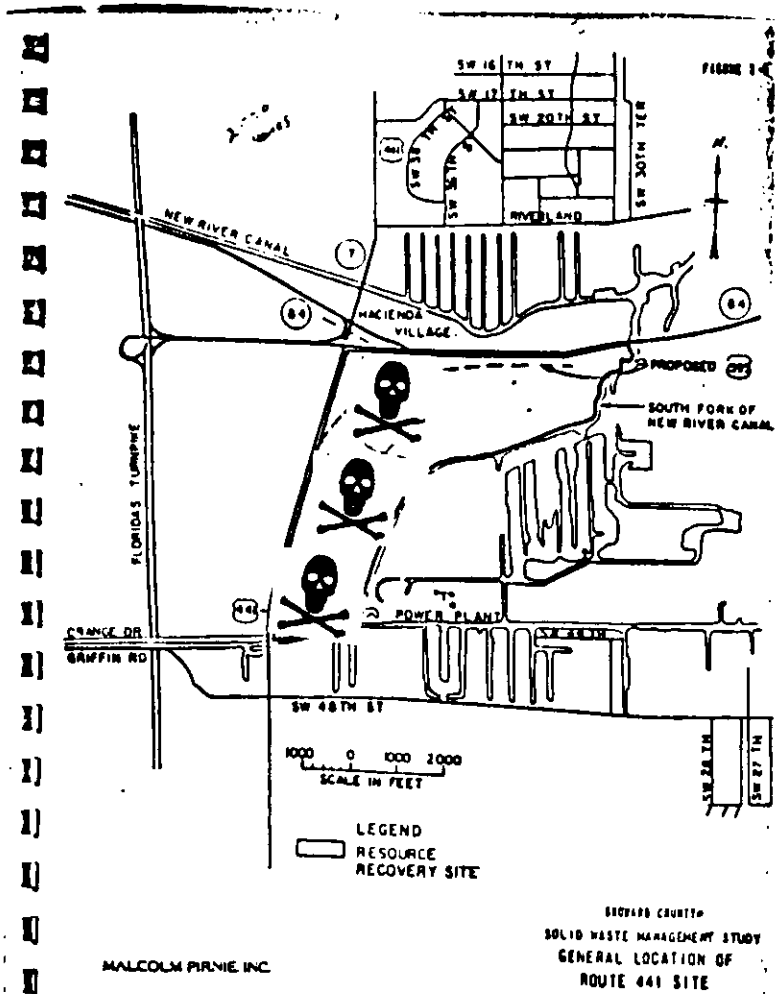
Metal entering the plant would be removed for recycling. Food remnants would be sent into large silos, where bacteria would break them down into compost that could be used as fertilizer. Wood, paper and plastic would be ground up and turned into pellets that could be burned for fuel.

Marinelli said he wants to build a pilot plant in South Florida that he can show off to public officials throughout the country.

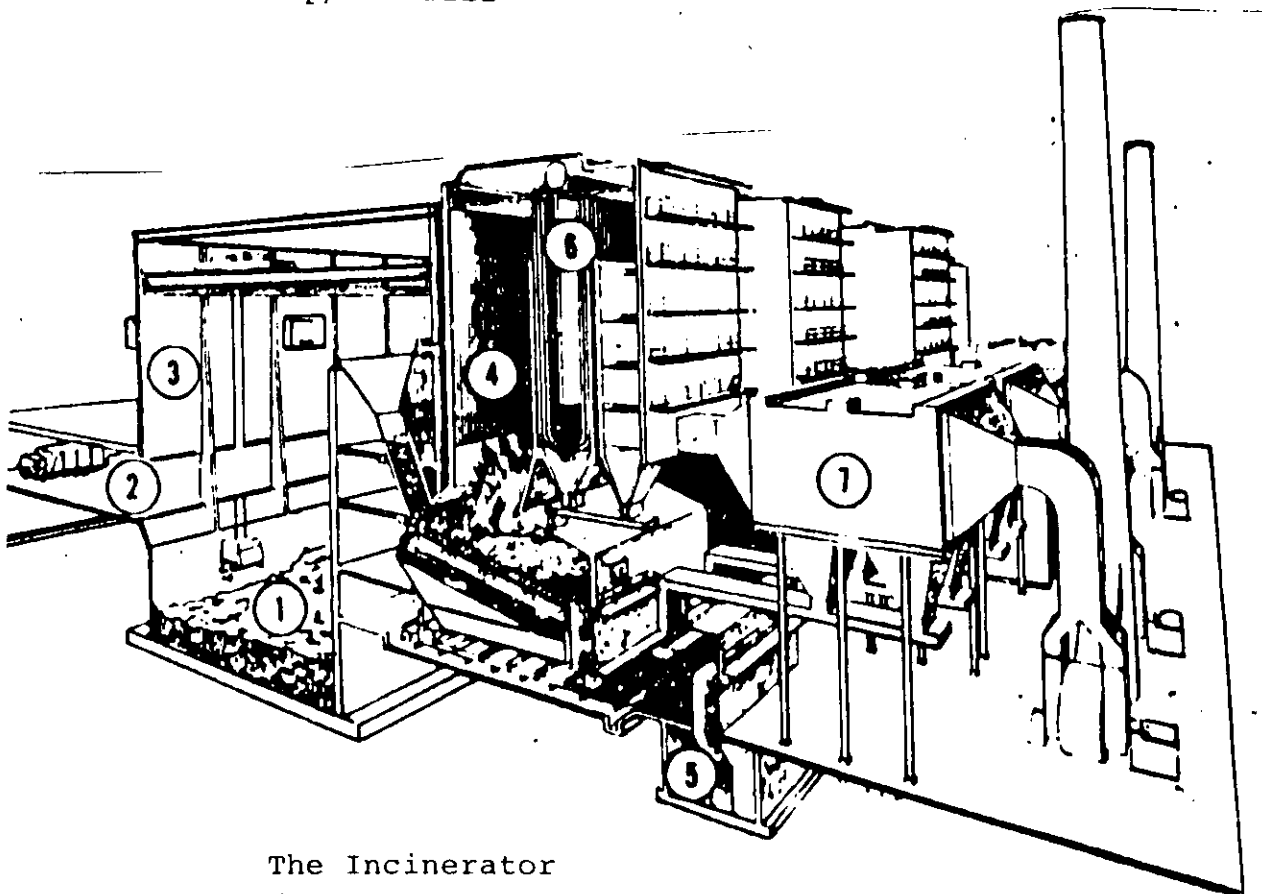
He said the plant would pay for itself through tipping fees paid by trash haulers, along with the money he expects to make from the sale of compost and fuel pellets.

Commissioners were skeptical about those claims, but their lack of faith in the county made them listen.

"As far as I can see, there is no credibility left for the County Commission," said City Commissioner John Williams. "They're covering their butts every time we turn around."



The Location of the Garbage Incinerator/  
Ash Dump/Landfill



The Incinerator  
(note the size of the truck, for  
an indication of size)





LAW OFFICES OF  
**DAVID A. SLOSS**

601 BRENTWOOD  
DEARBORN, MI 48124



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2652 Executive Centre  
Circle E  
Koger Centre, Montgomery Building  
Tallahassee, Fl. 32304

