

Refer to Legislative Secretary DEC 1 8 1998

The Honorable Antonio R. Unpingco Speaker Mina'Bente Kuåttro na Liheslaturan Guåhan Twenty-Fourth Guam Legislature Guam Legislature Temporary Building 155 Hesler Street Hagåtña, Guam 96910

Dear Speaker Unpingco:

Enclosed please find Substitute Bill No. 655 (LS), "AN ACT MANDATING THE GOVERNMENT OF GUAM TO REDUCE SOLID WASTE AND TO ASSIST THE COMMUNITY IN BECOMING INVOLVED IN MUNICIPAL SOLID WASTE REDUCTION", which I have signed into law today as Public Law No. 24-304.

As evaluated by the Guam Environmental Protection Agency, this legislation is needed to establish a Solid Waste Management Program apart from the current Solid and Hazardous Waste Program established in prior law. The legislation is necessary for Guam to obtain delegated authorization of Resource Conservation Recovery Act (RCRA) Subtitle D (Solid Waste Authorization) from USEPA, Region IX. It will allow Guam to be able to permit the construction and operation of a new RCRA Subtitle D Municipal Landfill meeting all current design and operation standards.

A difficulty which remains is that there is no funding identified in the legislation for positions and other needs to develop the program. This will result in a delayed program development under the circumstances, since GEPA will be unable to develop the appropriate services without the additional qualified personnel.

Very truly yours,

Carl T. C. Gutierrez

I Maga'lahen Guåhan
Governor of Guam

J1530

Attachment:

copy attached for signed bill original attached for vetoed bill

Office of the Speaker ANTONIO R. UNPINGCO

Date:___

Rec'd by:_

Print Name:___

cc: The Honorable Joanne M. S. Brown Legislative Secretary

MINA'BENTE KUATTRO NA LIHESLATURAN GUAHAN 1998 (SECOND) Regular Session

CERTIFICATION OF PASSAGE OF AN ACT TO I MAGA'LAHEN GUAHAN

This is to certify that Substitute Bill No. 655 (LS), "AN ACT MANDATING THE GOVERNMENT OF GUAM TO REDUCE SOLID WASTE AND TO ASSIST THE COMMUNITY IN BECOMING INVOLVED IN MUNICIPAL SOLID WASTE

REDUCTION," was on the 3rd day of December, 1998, day and regularly passed. NIO R. UNPINGCO Speaker Attested: OANNE M.S. BROWN Senator and Legislative Secretary This Act was received by I Maga'lahen Guahan this the day of Lecember, 1998, <u>/- 20</u> o'clock <u>f</u>.M. Assistant Staff Officer Maga'lahi's Office APPROVED: CARL T. C. GUTIERREZ I Maga'lahen Guahan

Date: 12-18-98

Public Law No. <u>24-304</u>

MINA'BENTE KUATTRO NA LIHESLATURAN GUAHAN 1998 (SECOND) Regular Session

Bill No. 655 (LS)

As amended by the Author and further substituted by the Committee on Natural Resources, and amended on the Floor.

Introduced by:

E. J. Cruz J. M.S. Brown J. C. Salas L. F. Kasperbauer Felix P. Camacho A. C. Blaz Francisco P. Camacho Frank B. Aguon, Jr. W. B.S.M. Flores T. C. Ada M. C. Charfauros Mark Forbes A. C. Lamorena, V C. A. Leon Guerrero L. A. Leon Guerrero V. C. Pangelinan A. L.G. Santos F. E. Santos A. R. Unpingco J. T. Won Pat

AN ACT MANDATING THE GOVERNMENT OF GUAM TO REDUCE SOLID WASTE AND TO ASSIST THE COMMUNITY IN BECOMING INVOLVED IN MUNICIPAL SOLID WASTE REDUCTION.

BE IT ENACTED BY THE PEOPLE OF GUAM:

Section 1. Legislative Finding and Intent. Public Law Number 21-73 provided for the recycling of aluminum beverage containers by the government of Guam. I Liheslaturan Guahan has reaffirmed that recycling, composting and source reduction are effective and meaningful tools in the preservation of natural resources and the management of municipal solid waste. Public Law Number 24-272 (Solid Waste Management Alternative Act, Bill No. 520) establishes that our community can and shall achieve a minimum of twenty percent (20%) or more recycling of all solid waste.

It is the intent of *I Liheslaturan Guahan* to have the entire government of Guam, the biggest consumer of recyclable products, lead the community in reducing our solid waste for the protection of our environment and health. Furthermore, *I Liheslaturan Guahan* is establishing policies to promote and assist the community in solid waste reduction, with special consideration for the schools.

Section 2. Short Title. This Act shall be known as the "Government of Guam Solid Waste Reduction Act."

Section 3. General Provisions. All government of Guam departments, agencies and instrumentalities, including autonomous agencies, and any other government of Guam entities: (1) shall make every effort to solid waste reduction; (2) shall make every effort for source reduction by using recyclable products from recycled sources, and using biodegradable products; (3) shall allow composting whenever feasible; and (4) shall implement the rules and regulations promulgated for this Act by the Guam Environmental Protection Agency ("GEPA").

Each director, manager or agency head shall ensure regular collection periods and maintain a record of weight or volume, type of recyclable items and amount of monies received. Monies received from the sales of such collections shall be used to offset the cost of implementing this Act, to contribute to an employees association fund, student activities fund, to supplement a petty cash fund, or a combination thereof, at the discretion of each responsible director, manager or agency head.

The collection record shall be forwarded to GEPA to compile an Annual Summary Report and made available to the public. The report shall include, but not be limited to, the name of the government of Guam entity, type of recyclable items, weight and dollar amount received.

GEPA, at least annually, shall publish in a widely circulated medium(s), based on criteria determined by GEPA, the top five (5) and bottom (5) government of Guam entities solid waste reduction efforts, or as best determined by the Administrator for publishing such findings. When funds are available GEPA shall publish the entire listing.

Section 4. Special Provision for Schools. Notwithstanding any provisions of the law, all public schools for the purpose of this Act may be treated like an agency. Schools shall mean all elementary schools, middle schools, high schools, the Guam Community College and the University of Guam. The principal or the president of the individual school may be designated as the agency head by the school board. All provisions in §3 shall apply to the individual schools. GEPA shall collect all data and publish the schools separately.

| 1 | Section 5. Establishing a Program. There is established within the |
|----|---|
| 2 | GEPA, under the Air and Land Division, a Solid Waste Management Program |
| 3 | ("SWMP") for the purpose of this Act and other related Municipal Solid |
| 4 | Waste Management activities relevant to the function of GEPA. The program |
| 5 | shall include the following types and number of positions: (1) Environmental |
| 6 | Health Supervisor; (2) Environmental Health Specialist III; (3) Environmental |
| 7 | Health Specialist II; and (4) Environmental Health Specialist I. In addition, the |
| 8 | Air and Land Division shall have a Professional Engineer who is an |
| 9 | environmental specialist with landfill and other solid waste management |
| 10 | experience. The Administrator of GEPA and the Civil Service Commission |
| 11 | shall establish these positions. The funding shall be submitted through I |
| 12 | Maga'lahen Guahan for a budget request within ninety (90) days upon |
| 13 | enactment, or I Maga'lahen Guahan may use his transfer authority for funding |
| 14 | source. The SWMP shall be responsible for the following waste reduction |
| 15 | functions: |
| 16 | (a) monitor and enforce the mandates of Public Law Number |

(a) monitor and enforce the mandates of Public Law Number 21-22 (The purchasing and use of biodegradable, reusable, recyclable or recycled products by the General Services Agency ("GSA") and other government of Guam entities or agencies.); *and*

- (b) coordinate efforts with the Office of Recycling at the Department of Public Works the mandate of Public Law Number 24-272 (Solid Waste Management Alternative Act, Bill No. 520) to:
 - (1) establish and manage promotional programs for recycling, composting and the recovery of resources; *and*

| 1 | (2) plan, organize, coordinate and pursue the following |
|----|--|
| 2 | objectives: |
| 3 | A. publish and disseminate guidebooks, newsletters |
| 4 | and instruction manuals to promote recycling; |
| 5 | B. formulate and recommend other recycling |
| 6 | demonstration projects and initiatives; |
| 7 | C. identify economically priced products |
| 8 | manufactured of recycled material which are usable by the |
| 9 | government in the place of products manufactured of virgin |
| 10 | material; |
| 11 | D. study recycling techniques to determine the cost- |
| 12 | effective manner of collecting, processing, storing, |
| 13 | marketing, transporting or reusing recyclable materials; |
| 14 | E. establish a recycling telephone helpline serving |
| 15 | to take inquiries and disseminate information on recycling; |
| 16 | F. recommend new legislation through I Maga'lahen |
| 17 | Guahan to facilitate recycling through planning, market |
| 18 | research, source separated waste, surcharges, fees, |
| 19 | operational subsidies, tax incentives and other similar |
| 20 | means; |
| 21 | G. identify and promote businesses that reuse or |
| 22 | convert recyclable materials, or make every effort to reduce |
| 23 | solid waste; |
| 24 | H. conduct media advertising, public opinion |
| 25 | surveys, seminars, workshops and community relation |

campaigns to promote public awareness of the benefits and 1 methods of recycling, composting and source reduction; and 2 I. establish a recycling, composting, and source 3 reduction network with the Mayors, directors and school 4 5 principals. The Section 6. Hazardous Waste Management Program. 6 Solid and Hazardous Waste Management Program ("SHWMP") within GEPA 7 under the Air and Land Division shall be replaced as the Hazardous Waste 8 Management Program ("HWMP"). The HWMP shall maintain all existing 9 positions, and remaining duties and responsibilities relating to hazardous 10 waste and underground storage tanks and emergency response. 11 12 **Section 7. Authorization.** (a) GEPA is authorized to request and accept funds from persons ("persons" as defined in P.L. No. 24-272), and to 13 14 disburse such funds for the administration and implementation of this Act. 15 The funds will be deposited into the Solid Waste Management Fund created 16 under Public Law Number 23-64. The Administrator of GEPA shall be 17 accountable and responsible for such funds. 18 (b) The Administrator, in accordance with the applicable procurement laws, may solicit Requests for Proposals ("RFPs") to implement 19 20 this Act. Public Law Number 21-73 is hereby repealed in 21 Section 8. Repeal. its entirety. 22 23 Section 9. Rules and Regulations. GEPA shall establish rules and 24 regulations through the Administrative Adjudication Law for the purpose of 25 this Act within one hundred eighty (180) days after enactment. The rules and

- 1 regulations shall include, but not be limited to, the government to provide,
- 2 place and maintain suitable receptacles, conveniently located and separate
- 3 from ordinary trash receptacles, for the collection of used aluminum beverage
- 4 containers, paper and other recyclable products.



Office of Senator

Joanne M. Salas Brown

Twenty-Fourth Guam Legislature

November 30, 1998

Speaker Antonio R. Unpingco Twenty-Fourth Guam Legislature 155 Hesler Street Agana, Guam 96910

Dear Speaker Unpingco:

The Committee on Natural Resources, to which Bill 655 - AN ACT TO MANDATE THE GOVERNMENT OF GUAM ON THE REDUCTION OF SOLID WASTE BY PROVIDING INCENTIVES FOR RECYCLING, SOURCE REDUCTION, AND COMPOSTING FOR ALL DEPARTMENTS, AGENCIES, AND INDIVIDUAL SCHOOLS AND ASSIST THE COMMUNITY IN GETTING INVOLVED IN MUNICIPAL SOLID WASTE REDUCTION AND CALL THIS "THE SOLID WASTE REDUCTION ACT." was referred, wishes to report back to the Legislature its recommendation **TO DO PASS.**

The voting sheet is as follows:

| TO PASS | 6 |
|---------------------------|---|
| NOT TO PASS | 0 |
| ABSTAIN | 0 |
| TO PLACE IN INACTIVE FILE | 0 |

Copies of the Committee Report and other pertinent documents are enclosed.

Thank you for your attention to this matter.

Sincerely,

JOANNE M.S. BROWN

Senator

Enclosures



Office of Senator

Joanne M. Salas Brown

Twenty-Fourth Guam Legislature

November 30, 1998

MEMORANDUM

To:

Committee Members

From:

Chairperson, Committee on Natural Resources

Subject:

Committee Report on Bill 655: An Act to Mandate the Government of Guam

on the Reduction of Solid Waste by Providing incentives for Recycling, Source Reduction, and Composting for all Departments, Agencies, and Individual Schools and Assist the Community in getting Involved in Municipal Solid Waste Reduction and call this "The Solid Waste Reduction Act."

Transmitted herewith for your consideration and action is our Committee Report on the above subject matter.

Please indicate your choice on the attached Voting Sheet and return the documents to my office for transmittal to the other members.

Your attention and cooperation in this matter is greatly appreciated.

Attachments

Committee on Natural Resources Joanne M.S. Brown Chairperson

VOTING SHEET

Bill No. 655 As Amended - An Act To Mandate the Government of Guam on the Reduction of Solid Waste by Providing Incentives for Recycling, Source Reduction, and Composting for all Departments, Agencies, and Individual Schools and Assist the Community in getting Involved in Municipal Solid Waste Reduction and Call This "The Solid Waste Reduction Act."

| | TO PLACE IN | | | | |
|--|-------------|-------------|---------|----------|----------------|
| MEMBER | TO DO | NOT TO | | INACTIVE | |
| COMMITTEE | PASS | PASS | ABSTAIN | FILE | SIGNATURE |
| Joanne S. Brown Chairperson | V | | | | Miloz |
| Tony Lamorena Vice Chairman | 1 | | | | adole |
| Tom Ada Member | | | | | |
| C. Leon Guerrero Member | | | | | Contoller lear |
| Mark Forbes Member | | | | | |
| Francis Santos Member | | | | | |
| M. Charfauros Member | | | | | |
| Anthony Blaz Member | 1 | | | | 1 2 |
| J. Won Pat-Borja Member | / | | | | Par |
| A.R. Unpingco Speaker Ex-Oficio Member | , | | | | |

COMMITTEE ON NATURAL RESOURCES

Senator Joanne M. S. Brown, Chairperson

PUBLIC HEARING

ON

Confirmation of Jose L. G. Techaira Member, Board of Directors, GEPA

Bill 784

Bill 785

and

MARK-UP SESSION Bill 655 (LS)

Friday, November 27, 1998 9:00 a.m.

The Committee on Natural Resources held a Public Hearing on Friday, November 27, 1998, at 9:00 a.m., in the Legislative Public Hearing Room.

In attendance were:

Senator Joanne M. S. Brown, Chairperson

Senator Alberto "Tony" Lamorena, Vice Chairman

Committee on Natural Resources

Mark-up Session November 27, 1998

Bill 655(LS): An Act To Mandate The Government of Guam On The Reduction Of Solid Waste By Providing Incentives For Recycling, Source Reduction, And Composting For All Departments, Agencies, And Individual Schools And Assist The Community In Getting Involved In Municipal Solid Waste Reduction And Call This "The Solid Waste Reduction Act."

Senator Brown began the mark-up meeting by calling those interested in testifying on Bill 655. Testimonials were heard from representatives of the Guam Enivironmental Protection Agency (GEPA) Mr. Jordan Kaye, Ms. Conchita Taitano, Mr. Betwin Aloka, Mr. Kin Cruz, Mr. Pete Cruz and Department of Education Board Representative and member, Mr. Mark Martinez.

Mr. Jordan Kaye commented that previous testimony on Bill 655, suggested to have 90 days to establish the rules and regulations because 60 days to short a time frame. He also mentioned that at present, GEPA is thinking of bringing on more people but mentioned that after the budget hearing, he heard that positions would be cut, he wants to look at this matter very closely. His major concern was that there is currently only recycling for aluminum on island. If the Government of Guam agencies collect paper, what are they going to do with it. He mentioned that there is another Bill that was introduced by Senator Pangelinan, if it is in effect, then he can see the purpose of collecting the paper. But if not, then he still questions what they are going to do with all of the paper.

Ms. Conchita Taitano made reference to page four (4), with regards to the positions, it reads six (6) positions, she asked that it be a maximum of five (5) positions because those positions will be for the Solid Waste Management program. Also, she requested that the language be changed to "in addition the position of one professional engineer who is an environmental specialist with landfill waste to energy experience shall be created under the air and land division." Another issue is paper. She mentioned that the way the bill is written it is up to the program in coordination with the office of recycling from DPW, to look at recycling

Re: Bill 655-November 27, 1998 Public Hearing

programs. Continuing with the concerned issues, under section 6, for the Hazardous Waste Management program, Ms. Taitano mentioned that it limits the program to hazardous waste. It does not include the existing duties and responsibilities which include underground storage tanks and emergency response. She asked if those can be included.

Senator Edwardo Cruz commented that waste paper is an issue on Guam and that it is most recyclable and there could be income coming in. He mentioned that the way paper is disposed of now, by burning it, is a total waste.

Ms. Taitano mentioned that she has been working with Senator Brown's Chief of Staff, Rowena Perez, on the issue of composting because of the fact that Guam has shut down their operations. Senator Brown mentioned that it does not take a lot of technology to compost. She continued that they have to look at other alternatives and also look at Senator Pangelinan's legislation that is now currently law.

Mr. Mark Martinez, a representative of the Department of Education Board, mentioned that he submitted a written testimony for the record, from the Board. Mr. Martinez mentioned that on August 21, 1998, the Board of Education is on record for opposing Bill 655. They support recycling, but asks that it not be mandated. (See attached testimony)

Senator Cruz, appreciated the testimony of Mr. Martinez. He stated that the single most important item is that they need to start recycling where the mind is set in this community. The only other best place to start rather than in the homes, is in the schools. He also mentioned that at the Public Hearing for this bill, he asked for recommendations if it seemed offensive, but has not received anything. Also, if it is on a voluntary basis with the schools, he has yet to see schools volunteer.

Mr. Betwin Aloka added that when he goes to the schools and does presentations, he is amazed at how excited the children are about doing the projects with composting. If the students can accept these concepts, then he feels that parents and administrators will be involved also.

Page 3 of 3

Re: Bill 655-November 27, 1998 Public Hearing

Senator Brown asked GEPA if this is something that is going to be in their study come December which they will elaborate on.

Ms. Taitano commented that in terms of composting, it is an issue and it is part of the Integrated Solid Waste Management Plan. Senator Cruz asked Mr. Martinez if they can work it out with the schools and maybe have it as part of the curriculum. Senator Cruz mentions to Mr. Martinez about the language and suggests the word "may," rather than "shall." Senator Brown states that they will comprise in the language and use the word "may."

Mr. Pete Cruz commented with regards to the waste stream and questioned the Department of Administration's General Services Agency(GSA) role in bidding out a significant amount of equipment(ie. paper) collected from the government agencies. Senator Brown commented that she has talked with GSA previously and that the current market is not good.

Senator Brown adjourned the Mark-up Session.

24th Guam Legislature Computee on Rules, Governmen Reform and Federal Affair



Senator Mark Forbes, Chairman

JUL 0 2 1998 MEMORANDUM

TO:

Chairperson

Committee on Natural Resources

FROM:

Chairman C

Committee on Rules, Government Reform and Federal Affairs

SUBJECT:

Referral-Bill No. 655

The above Bill is referred to your Committee as the principal committee. It is recommended you schedule a public hearing at your earliest convenience.

Thank you for your attention to this matter.

MARK FORBES

Attachment



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MAY 21 1998

MINA'BENTE KUATTRO NA LIHESLATURAN GUAHAN 1998 (SECOND) Regular Session

Bill No. 655(Ls)

Introduced by:

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E. J. Cruz, MD

J. M.S. Brown

J. C. Salas

L. F. Kaspérbauer

Felix P. Camacho

A. C. Blaz N

Francisco P. Camach

Frank B. Agudn,

W. B.S.M. Flores

AN ACT TO MANDATE THE GOVERNMENT OF GUAM ON THE REDUCTION OF SOLID WASTE BY PROVIDING INCENTIVES FOR RECYCLING, SOURCE REDUCTION, AND COMPOSTING FOR ALL DEPARTMENTS, AGENCIES, AND INDIVIDUAL SCHOOLS AND ASSIST COMMUNITY IN GETTING INVOLVED MUNICIPAL SOLID WASTE REDUCTION AND CALL THIS "THE SOLID WASTE REDUCTION ACT".

BE IT ENACTED BY THE PEOPLE OF GUAM:

Section 1. Legislative Finding and Intent. Public Law No. 21-73 provided for the recycling of aluminum beverage containers by the government of Guam. I Liheslaturan Guahan has reaffirmed that recycling, composting, and source reduction are effective and meaningful tools in the preservation of natural resources and the management of municipal solid waste. Public Law No. 24-139 (Solid Waste Management Act) establishes that

1 our community can achieve a minimum of twenty (20%) or more recycling of

2 all solid waste. It is the intent of I Liheslaturan Guahan to have the entire

3 government of Guam, the biggest consumer of recyclable products, lead the

4 community in reducing our solid waste for the protection of our environment

5 and health. Furthermore, I Liheslaturan Guahan is establishing policies to

promote and assist the community in solid waste reduction with special

consideration for the schools.

Section 2. Short Title. This Act shall be knows as the "The Solid 9 Waste Reduction Act."

Section 3. General Provisions. Within sixty (60) days of the enactment of this Act, all government of Guam departments, agencies and instrumentalities, including autonomous agencies, and any other government of Guam entities (1) shall make every effort to solid waste reduction, (2) shall provide, place and maintain suitable receptacles, conveniently located and separate from ordinary trash receptacles, for the collection of used aluminum beverage containers, paper, and other recyclable products, (3) shall make every effort for source reduction, and (4) shall allow composting whenever feasible.

Each director, manager or agency head shall ensure regular collection periods and maintain a record of weight or volume, type of recyclable items and amount of monies received. Monies received from the sales of such collections shall be used to offset the cost of implementing this Act, to contribute to an employees association fund, student activities fund, to

Committee on Natural Resources Senator Joanne M. S. Brown, Chairperson

Mark-Up Hearing for

Bill 655 (LS) - AN ACT TO MANDATE THE GOVERNMENT OF GUAM ON THE REDUCTION OF SOLID WASTE BY PROVIDING INCENTIVES FOR RECYCLING, SOURCE REDUCTION, AND COMPOSTING FOR ALL DEPARTMENTS, AGENCIES, AND INDIVIDUAL SCHOOLS AND ASSIST THE COMMUNITY IN GETTING INVOLVED IN MUNICIPAL SOLID WASTE REDUCTION AND CALL THIS "THE SOLID WASTE REDUCTION ACT."

Friday, November 27, 1998 11:00 A.M.

PUBLIC HEARING ROOM

SIGN-IN SHEET

| Names | Affiliation | Oral / Written |
|-------------------|------------------|----------------|
| Culchita Toutage | Guam EPA | |
| JORDAN ICAYE | GEPK | |
| Between Aloka | GERD | |
| Ben Machal | U.G. EPA | |
| Joaquid Q.Com | LEPA | |
| Poter & Cruz | GEPD bow Eppo | |
| Litria Turning | GVA | |
| PAZE PAN PAZELING | Rep BODED | 1075 |
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Office of Senator

Joanne M. Salas Brown

Twenty-Fourth Guam Legislature

PUBLIC HEARING Friday, November 27, 1998 9:00 a.m.

AGENDA

- 1. Introduction of Committee Members
- 2. Commencement of Public Hearing
- 1. BILL 784 (COR) AN ACT TO ESTABLISH RULES AND REGULATIONS FOR THE GUAM ENVIRONMENTAL PROTECTION AGENCY("GEPA") AIR POLLUTION CONTROL STANDARDS AND REGULATIONS
- 2. BILL 785 (COR) AN ACT TO AMEND CHAPTER 51 OF 10 GUAM CODE ANNOTATED RELATIVE TO SOLID AND HAZARDOUS WASTE MANAGEMENT
 - 3. CONFIRMATION OF JOSE L.G. TECHAIRA MEMBER, BOARD OF DIRECTORS GUAM ENVIRONMENTAL PROTECTION AGENCY

At 11:00 a.m., Mark-Up Session for

- 4. BILL 655 (LS) AN ACT TO MANDATE THE GOVERNMENT OF GUAM ON THE REDUCTION OF SOLID WASTE BY PROVIDING INCENTIVES FOR RECYCLING, SOURCE REDUCTION, AND COMPOSTING FOR ALL DEPARTMENTS, AGENCIES, AND INDIVIDUAL SCHOOLS AND ASSIST THE COMMUNITY IN GETTING INVOLVED IN MUNICIPAL SOLID WASTE REDUCTION AND CALL THIS "THE SOLID WASTE REDUCTION ACT."
- 3. Public Comment
- 4. Adjournment



GUAM BOARD OF EDUCATION DEPARTMENT OF EDUCATION

P. O. Box DE, Agana, GU 96932 Telephone: (671) 734-4902/3 FAX: (671) 734-4904



November 27, 1998

The Honorable Joanne M.S. Brown Chairperson, Committee on Natural Resources 24th Guam Legislature

Re: Mark-Up on Bill 655 - School mandatory recycling.

Dear Senator Brown:

Gloria B. Nelson Chairperson

Roque N. Aguon Vice-Chairperson

Judith P. Guthertz, Ph. D. Public Information Officer

Members:
Mary A. Gutierrez
Mark K. Martinez
Vicente C. Meno
Ione M. Wolf, Ed. D.
April D. Gascon

Ex-Officio Members: Babara Askey Doris A. Salas

Roland L.G. Talmanglo Executive Secretary This is written on behalf of the Interim Board of Education. On August 21, 1998 at a regular board meeting the Board voted seven (7) to zero (0) in opposition to Bill 655. During the discussion Board Members strongly indicated that this is a legislative mandate on schools which we strongly objected. Senator, let the schools and DOE operate without legislative interference.

The last paragraph of page 2 of this bill will require each school principal to take time and effort on a regular basis working on this project. This legislative mandate therefore requires all school heads to do things not established by the governing body and the Director of Education. An effective recycling program should be the product of a commitment made by teachers, students, staff, administrators and the community not by a Legislative mandate.

During the Board's discussion on this topic, members indicated that they support recycling but that it should not be mandated. You do not have to get the Board or Director's permission to have a school recycle. School-based management must allow flexibility without dictation by someone outside of their organization. Senator Brown, in 1995 your office worked with many schools in the recycling program. Also, Power 98 last year, worked very successfully with the high schools in recycling. Those schools willingly made a commitment to participate.

Again Senator, it is not going to be successful if it is a legislative mandate. Let it be on a voluntary basis by each school and their community. You do not need the Legislature or the School Board or the Director to tell them when, how, why and what to do in order to be involved. Thank you.

Sincerely,

Mark K. Martinez "paps"

Our Educational Community:

Promotes excellence

Provides support

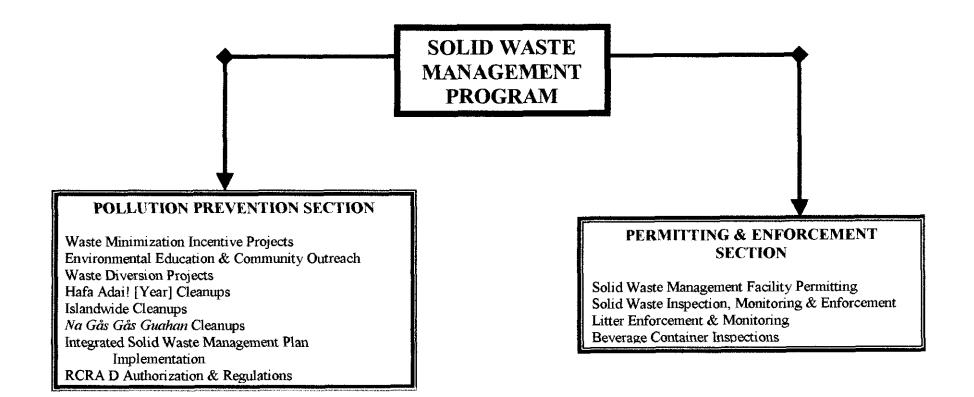


Figure 2. Proposed Solid Waste Management Program Responsibilities

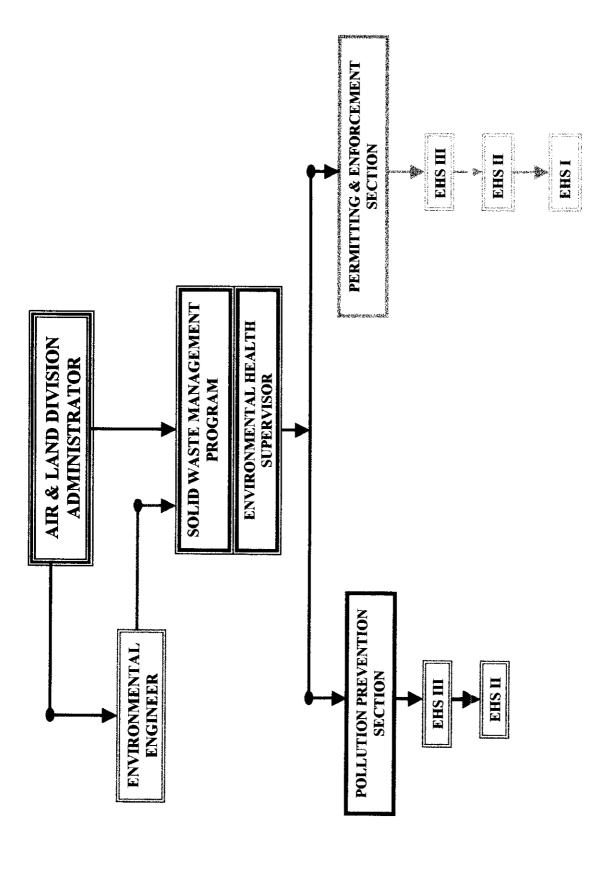


Figure 1. Proposed Solid Waste Management Program

Call 47∠-6837

HAGÅTñA, GUAM 96910

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FAX: (671)477-9046

≟: (671)475-3147

hired.

inistration (DEA), clow were seized for 81. Owners or lienor e pursuant to 19 USC RI & 28 CFR 9.1-9.9 Office of Chief on, VA 22202. t to contest the el, Asset Forfeiture ant specified payable idicated. A sworn Otherwise, the USC 1608 and will ices, involving ties of a controlled aircraft), expedited use Act of 1988. See es appearing in this ted properties at the

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ral law requires that anyone we hire be legally entitled to employment in the U.S. We comply this law on a nondiscriminatory basis. You will be required to prove your identity and work eligibility with a birth certificate, possport, naturalization card, "green cord", or other document prior to being hired.

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The Department of Labor is currently seeking for individuals w/2 years exp. to fill the following positions:

15-CARPENTER.

05-CEMENT MASONS..

blocks and mixes cement using shovel, handtoots or mixing machines.

09-PLASTERERS.

04-REINFORCING METAL WORKER...

Positions and secures steel hars in concrete forms to reinforce concrete. Determines number, size, shapes and locations of reinforcing rods from blueprints, sketches, or oral instructions. Selects and place rods in forms, spacing and fastening them together using wire and pliers. Cut bars to required lengths, using backsaw, bar cutter, or acctylene torch wite and intersection based required religions, using machine. May reinforce concrete with wire mesh, may weld reinforce hars together using arc-welds equipment.

Prepares and cooks family style meals in quantities according to the menu and the number of persons to be served. Plans meals for the day. Keeps inventory of stock, orders and purchases supplies. Washes dishes, pots and pans. Keep kitchen in clean and sanitary condition according to health regulation. Must possess a health certificate upon hire.

Interested applicants, please apply at Guam Employment Service with the One Stop Career Center, 125 Tun Jesus Crisostomo St. Suite 101 Tamuning, Guam 96911 (Sunny Plaza) (Ref. No. 981019)

ER AUTHORITY

åt liektresedåt Guahan AGATNA, GUAM USA 96910-2977 9251/2/3 or Fax No. (671) 646-8163

ON TO BID

DESCRIPTION

- Trash Removal Services
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- **Tree-Trimming Services**
- Vacuum Truck Rental **Power Plant Chemicals**
- 115/34.5kV Power Transformer
- Miscellaneous Electrical Material
- Substation Structures and Equipment
- Wires

nning Mon. Nov. 23, 1998 at the GPA nitted before scheduled time and date urement Manager, Procurement Office . GPA Central Office, mon, Guam 96911.

ordallo Guam

Ricardo S. Unpingeo General Manager

TWENTY-FOURTH GUAM LEGISLATURE Committee on Natural Resources Senator Joanne M. S. Brown

Chairperson

NOTICE OF

PUBLIC HEARING

The Committee on Natural Resources will be conducting a Public Hearing on Friday, November 27, 1998 at 9:00 a.m. at the Legislative Public Hearing Room, 155 Hesler Street, Hagatna, on BILL 784 (COR)- AN ACT TO ESTABLISH RULES AND REGULATIONS FOR THE GUAM ENVIRONMENTAL PROTECTION AGENCY ("GEPA") AIR POLLU-TION CONTROL STANDARDS AND REGULATIONS;

BILL 785 (COR) - AN ACT TO AMEND CHAPTER 51 OF 10 GUAM CODE ANNOTATED RELATIVE TO SOLID AND HAZARDOUS WASTE MANAGE-MENT:

CONFIRMATION OF JOSE L.G. TECHAIRA MEMBER, BOARD OF DIRECTORS GUAM ENVIRONMENTAL PROTECTION AGENCY;

At 11:00 a.m., Mark-Up Session for

BILL 655 (LS) - AN ACT TO MANDATE THE GOVERNMENT OF GUAM ON THE REDUCTION OF SOLID WASTE BY PROVIDING INCENTIVES FOR RE-CYCLING, SOURCE REDUCTION, AND COMPOSTING FOR ALL DEPART-MENTS, AGENCIES, AND INDIVIDUAL SCHOOLS AND ASSIST THE COM-MUNITY IN GETTING INVOLVED IN MUNICIPAL SOLID WASTE REDUCTION AND CALL THIS "THE SOLID WASTE REDUCTION ACT."

ADA Coordinator:

Mrs. Toni Gumataotao at 472-3450/51 The public is invited to attend.

MINA BEN LE KUATTRO NA LIHESLATURAN GUAHAN

Committee on Natural Resources Senator Joanne M. S. Brown, Chairperson

Public Hearing

Bill No. 655 - An Act to Mandate the Government of Guam on the Reduction of Solid Waste by Providing Incentives for Recycling, Source Reduction, and Composting for all Departments, Agencies, and Individual Schools and Assist the Community in Getting Involved in Municipal Solid Waste Reduction and call this the "The Solid Waste Reduction Act".

Friday, August 14, 1998 10:00 a.m.

SIGN-IN SHEET

| Names | Department/Agency | Testimony |
|-------------------------|---------------------|----------------|
| V MARICIC MARKINGER CPA | vs) Merker BD of Go | written/Ous/ |
| JONDAN KAYE | GEPK | on At |
| Concenta Tartano | GERA | |
| David Bush | Guahan Waste Contr | 1 Oral/written |
| Dombora Torres | CLEPA | |
| Hasina Wong | GEPA | |
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Committee on Natural Resources Senator Joanne M. S. Brown, Chairperson

PUBLIC HEARING ON BILLS 655

Friday, August 14, 1998 10:00 a.m.

Committee Report Summary

The Committee on Natural Resources held a public hearing on Friday, August 14, 1998, 10:00 a.m. in the Legislative Public Hearing Room.

Present were:

Senator Joanne M. S. Brown

Senator Tony Lamorena

Senator Carlotta Leon Guerrero

Senator Edward Cruz Senator Frank Camacho Senator Frank Aguon Senator Tom Ada

Senator Brown commenced the hearing with Bill No. 655, An Act to Mandate the Government of Guam Reduction of Solid Waste with Regards to Recycling which will involved the department and agencies as well as the Department of Education. She also informed the committee members and those present that Bill No. 717, which sets up the rules and regulations for the build to transfer legislation which was passed to allow private companies to assist Guam Waterworks Authority in building their infrastructure and operating their system will be heard immediately, following Bill 655.

She call upon individuals who signed up to testify, namely, Mr. Mark Martinez, member Board of Education, Mr. Jordan Kaye, Chief Planner, Guam EPA, Ms. Conchita Taitano, Ms. Barbara Torres, Ms. Hacina Wan, GEPA staff and Mrs. Liz Cruz, GEPA legal counsel for GEPA, Mr. David Bush, Guahan Waste Control and Mr. Paul Tobiason, Recycling Association of Guam.

Senator Cruz gave a brief summary on Bill 655:

- The bill is an update of the recycling process with few new provisions occurring throughout the island, especially in government. In particular, Public Law 24-139, whose objective is to reduce the waste stream through a 24% reduction process in the solid waste collection.
- As a continuing attempt to get our community involved in the Recycling Act, this bill will not only mandate, but also give the flexibility of the reimbursement or the outcome of the Recycling Act that every agency and school does.
- In full supports Bill No. 655.

Senator Brown called upon Mr. Martinez to proceed with his testimony on Bill 655.

Mr. Martinez read his testimony opposing Bill No. 655. He stated that the Department of Education does not need another legislative mandate. This bill will treat each one of the 37 schools as an agency implementing this legislative program. (For more detailed information, see attached testimony).

Written testimonies were submitted by Mr. Gus Diaz, Acting Attorney General, and Mr. Carl Aguon, Director, Department of Land Management in support of Bill 655. (For more detailed information, see attached testimonies).

Viewpoints among the committee members were shared and discussed with reference to Mr. Martinez's testimony:

- Implementation of a \$.10 tax on aluminum cans would not alleviate the problem.
- Stores were not receptive to the idea of becoming a collection point. The recordkeeping and bookkeeping end would be very cumbersome.
- Repeal Public 22-42 -
- The sponsor would withdraw the portion of the bill if the Board of Education or the Administration have in place a recycling program.
- Board members who are off-island can still provide written testimony if they have any formal position on behalf of the Board.
- The legislature has to set some islandwide policies with reference to

- recycling. This piece of legislation should not be looked at as providing another mandate for the Department of Education, but look at recycling as a viable option to disposing of our trash.
- When it comes to the environment and our community, we need to educate, involve and incorporate our children in this recycling aspect.
- When you try to educate the entire community, it is always good to start with our children.
- The issue of the deposit of our pop cans and bottle are still being considered.
- The Legislature wants to work with DOE and the community because of the importance of recycling and re-use of reduction of materials.
- The Legislature does not want to impose, but to communicate and work with DOE to pass this legislation.
- Suggested that the Chairperson send a letter to the Board of Education and the Director and ask for suggestions with what to do for recycling. If they do not respond, to go ahead and pass this legislation.
- Mark-up meeting can be schedule to have the Board of Education come in and talk about the bill.

Mr. Jordan Kaye, Chief Planner and Conchita Taitano from Guam EPA testified orally in support of Bill No. 655. The following is the Guam Environmental Protection Agency's testimonies:

- Bill 655 fits into the future expansion plan of GEPA, which is the establishment of an Enforcement Division and gives the solid waste management the attention it needs.
- The sixty (60) day period is not sufficient time to come up with the staffing pattern and budget and requested for a ninety (90) day extension.
- The Pollution Prevention Section should be looked into so that it will address waste minimization incentive projects which will improve the environmental education and community outreach programs.
- GEPA is dealing with the issue of the closure of the Ordot landfill and the opening of the new landfill as well as other processing facilities.

Discussion with committee members and GEPA staff:

- Future plans of GEPA would be for enforcement in all areas.
- The Recycling Program fits in the direction the Agency is heading because enforcement can be administered now.
- GEPA has no particular division for Recycling or Environmental Recycle of Solid Waste.
- The assignment of positions in this bill would be for the Recycling Solid Waste division.
- The sponsor of bill wants it understood that the recycling of solid waste is his priority.
- Littering is also one of the biggest problem on the island and would like to work through expanding the resources of the agency to provide more enforcement ability.
- Will get in contact with staff at GEPA to set a time to discuss the educational programs within schools and community in addition to Bill No. 655.
- Hazardous Management Program as it relates to the duties and responsibilities does not include the management of underground storage tanks.
- GEPA will provide written testimony later.
- Request for consideration for the professional engineer to be placed under the Air & Land Division Administrator so that if the individual is not working on landfill or solid waste issues, he can be utilized for the air pollution control program.
- Follow-up language needs to be provided to be incorporated in the bill. No major objections seen.
- Public Law 21-73, An Act to Institute a Painless Government of Guam Aluminum Can Recycling Program is being repealed in its entirety. Excerpts from P. L. 21-73 called "for each department and agency director, manager or chief officer of the government of Guam to provide, place and maintain receptacles, conveniently located at or near the workplace and separate from ordinary trash receptacles, suitable for the collection of used aluminum beverage containers. Furthermore, each director, manager or chief officer shall ensure monthly collection and maintain, by weight, an accounting thereof. The containers collected shall then be delivered to a

recycling center for sale and processing. Monies received from the sales of such collections shall be used to offset the cost of implementing this Act, to contribute to an employees' association fund or a combination thereof, at the discretion of each responsible director, manager or chief officer". This law was never implemented.

Mr. David Bush from Guahan Waste Control testified in support of Bill 655. He stated the government of Guam should lead the way for the community in recycling and reduction of waste. (For detailed information, see attached testimony.

He made references to some issues discussed earlier.

- Power 98, Burger King and Coca Cola sponsored a competition between high school and put up money to pay for the winning school.
- Guahan Waste Control participated by purchasing the aluminum cans from the schools. 30,000 lbs of aluminum cans were brought in and netted over \$6,000.
- Another promotion is being considered to include the elementary and middle school this year.
- Aluminum is the only product you can gain money from.
- There is something wrong if you have to pay for any kind of recycling.
- The goal is to reduce the waste going into Ordot.
- Do a cost analysis of reducing waste versus paying to ship it off island, using the incinerator or utilizing space at the landfill.
- Recycling can not be looked at as a profit making measure.
- Issues have to be looked from the standpoint of total solid waste management, not just recycling, incinerator or landfill.
- Agreed that educating our children is the key to the recycling.

Senator Cruz commented:

- Bill 557 led the way that recycling was not a business to make money, and was used as the model legislation for Bill 655.
- \$150,000 was allocated to the successful bidder for taking waste paper product.

• Next bill he will introduce is to promote recycling that will identify the same type of analogy, under broad spectrum where any successful bidder for recycling, solid waste products and reduce the waste stream would be given a supplemental through a request for proposal.

Mr. Paul Tobiason from the Recycling Association of Guam testified orally in support of Bill 655:

- Bill 655 will serve to act as an education tool.
- Need to add some wordings as one of the objective is avoiding materials going to either a landfill or incinerator, if there was every one.
- Very important that lawmakers set the policy and tone.
- Uncertain how the directors are going to be made to comply.

Senator Brown responded with reference as to how the directors are going to be made to comply.

- Ask the Governor to call the director or agency head and tell him he either complies or look for a new job.
- It is a question we would assume that when the legislator passes policy for the island, the administration would implement it.
- Assumed that the Governor or future governors would be supportive of addressing solid waste issues on Guam.

Mr. Tobiason stated:

- Publish the top five (5) government agencies who are doing a good job with waste reduction.
- E-mailed to all senators encouraging the lawmakers to override the veto of Bill 520.
- The island needs the Hasso Clean-up.
- Referred to an article which showed proof of communities achieving and sustaining a 65% waste diversion.
- EPA has a publication which will be available later this year to delineate how the communities and government can reduce and cut their waste stream in half.

• Step in the right direction and supports Bill 655.

Senator Cruz thanked Mr. Tobiason for his support of Bill 655:

- Will remind Madame Chair that whenever an agency head or director comes up for confirmation or board confirmation, the question will be asked of "What are they doing about recycling"?
- We can hold that to the directors and agency heads when the publication comes out showing that their agency is in the bottom and asked what are they doing about it.

Senator Brown commented Senator Cruz is a strong advocate of recycling and thought he might reconsider his vote on the incinerator.

Senator Cruz responded he never thought incineration was good thing, but thought as solid management facilities as a needed thing.

Senator Lamorena commented:

- The intent of the author to publish the top five and bottom five for the purposes of service incentives for government agencies can create a disincentive.
- GEPA needs to come up with the criteria taking into consideration, how many small, medium or large agencies are there. A small agency will obviously never be able to complete against a large agency, but per employee, they may be recycling more than a large agency.
- What will happen to a small agency is they will not do it because they will never be recognized because of their size, and likewise with schools based on population. If we are trying to create an incentive for people to do things then give them to opportunity to be recognized for it.

Senator Brown stated Senator Lamorena's point is very well taken and inquired:

- Where do we go and what do we do once the materials are collected?
- What is the current market?
- Is there something we can do for businesses that actually get in this

field?

- What incentive can we offer them?
- If we consider solid waste to be a major problem on this island and rank environmental problems, it is right up there. The only way we can do it is either through penalty or incentives to encourage change. This is something that needs to be explored further beyond where we are at with discussion here.
- She will schedule a mark-up meeting with this bill in particular, because there is so much comment with regards to how we can continue to improve the bill and will send notices to all of you who have testified here and invitation to what is workable with most people's schedule and sit down and go over and provide comments on how we can enhance and improve the bill.
- Members will be informed if they would like to attend. It is a very good concept. How do we take this, which we keep saying is important, and how do we actually encourage change in the community, so we have a bigger job ahead of us and this is an important step towards it.
- Knows that Senator Cruz wants to make sure the job gets done, so I'm sure that the government agencies comply with his legislation.

Senator Cruz stated he obligated both himself and Senator Brown to ask that question when confirmation time comes up for board members and agency heads.

There being no further discussion on Bill 655, Senator Brown brought to a close this portion of the public hearing at 11:10 a.m.

| Bill Number: | 655 (LS) | | Da | te Received: | Augus | 07. 1998 | |
|--|------------------------------------|------------|--------------------|--------------|---------------|----------|--|
| Amendatory Bill: | Yes | | | te Reviewed: | | | |
| Department/Agency Affected: Guam Environmental Protection Agency Department/Agency Head: Jesus Salas Total FY Appropriation to Date: \$1.175.843 General Fund | | | | | | | |
| Bill Title (preamble): AN ACT TO MANDATE THE GOVERNMENT OF GUAM ON THE REDUCTION OF SOLID WASTE BY PROVIDING INCENTIVES FOR RECYCLING, SOURCE REDUCTION, AND COMPOSTING FOR ALL DEPARTMENTS, AGENCIES, AND INDIVIDUAL SCHOOLS AND ASSIST THE COMMUNITY IN GETTING INVOLVED IN MUNICIPAL SOLID WASTE REDUCTION AND CALL THIS "THE SOLID WASTE REDUCTION ACT". | | | | | | | |
| Change in Law: | Repeals P.L. 21 | <u>-73</u> | | | | | |
| Bill's Impact on Present Program Funding: Increase Decrease Reallocation No Change XXX | | | | | | | |
| Bill is for: Operations | XXX | • | Canital Immercance | | | Other | |
| • | | ` | -apitai improvemei | 1K | · | Juner | |
| | | | CIAL/PROGRAM | | | | |
| | | | E-YEAR FUND RE | | | | |
| PROGRAM | CATEGORY | | GENERAL FUNI | OT OT | HER | TOTAL | |
| | | | 1/ | | | | |
| | | | | | | | |
| | | MULT | I-YEAR FUND RE | QUIREMENT | ſS (Per Bill) | | |
| FUND | 1st | 2nd | 3rd | 4th | 5th | TOTAL | |
| ENERAL | 1/ | | | | | | |
| THER | | _ | <u> </u> | | | | |
| TOTAL | <u> </u> | | | | | | |
| INDS ADEQUATE TO COVER INTENT OF THE BILL? <u>N/A</u> — IF NO, ADD'L AMOUNT REQUIRED \$ SENCY/PERSON/DATE CONTACTED: | | | | | | | |
| ESTIMATED POTENTIAL MULTI-YEAR REVENUES | | | | | | | |
| FUND 1st 2nd 3rd 4th 5th TOTAL | | | | | | | |
| GENERAL FUND | N/A | | | # | | | |
| THER | | | | # | | | |
| TOTAL | | | | | | | |
| ALYST | DATE A13/5/ DIRECTOR Paul for DATE | | | | | | |

1/ Bill number 655(LS) seeks to establish the "Solid Waste Reduction Act". The Bill establishes within the Air and Land Division of the Guam Environmental Protection Agency, a Solid Waste Management Program (SWMP) for the purposes of this Act and other related Municipal Solid Waste Management activities relevant to the function of GEPA. The SWMP shall be lead by a program manager and additional staff of no more than six (6), one of which shall be a professional engineer who is an environmental specialist with landfill and waste to energy experience. The Administrator of GEPA, along with the CSC, shall establish these positions. Funding for these positions shall be requested through a budget request within sixty (60) days of enactment.

Additionally, the Bill changes the Solid and Hazardous Waste Management Program, of the GEPA, to the Hazardous Waste Management Program. It also authorizes GEPA to request, accept and disburse funds for the implementation of this Act. All funds will be deposited into the Solid Waste Management Fund created in P.L. 23-64. Lastly, the Bill seeks to repeal P.L. 21-73 which is the GovGuam Aluminum Container Recycling Act.

General Fund Appropriation Status

iscal Year 1998 General Fund adopted revenues available for appropriation, as adopted in Public Law 24-59, is 1353,292,790 (includes \$7,600,000 Autonomous Agency Fund, \$7,000,000 Use Tax \$3,200,000 & Custom & mmigration Reimbursement). The current appropriation level against the General Fund up to P.L. 24-205 and ontinuing appropriations for debt service total \$390,353,559. This leaves a fiscal year budgetary shortfall of \$37,060,769). Additionally, the prospects of collecting the \$7,600,000 Autonomous Agency Fund and the 7,000,000 Use Tax is not likely to be realized. As such, the budgetary shortfall may increase by another 14,000,000 adding to the budgetary shorfall.

scal Year 1998 Revenues (P.L. 24-59)

ess: Appropriation to date evenue available for appropriation

\$353,292,790 390,353,559 (\$37,060,769)





INTERIM GOVERNING BOARD GUAM DEPARTMENT OF EDUCATION

Mark "Paps" Martinez, Elected Member

P. O. Box DE. Agana. GU 96932 Telephone: (671) 734-4902/3 FAX: (671) 734-4904

District 3: Tamuning • Agana • Agana Heights • Mongmong-Toto-Maite

August 14, 1998

Joanne M.S. Brown Chair, Committee on Natural Resources Twenty-Fourth Guam Legislature

Dear Senator Brown

School Districts

Elementary

L.B. Johnson

Tamuning

Agana Heights

J.Q. San Miguel

High School

John F. Kennedy

Prepares students for life

As an elected Member of the Governing Board of the Department of Education (DOE) I come here to testify against bill 655. Am Act to mandate recycling in Guam's schools. DOE and it's 37 schools do not need another legislative mandate. This bill will treat each one of the 37 schools as an agency in implementing this legislative program. Such Act takes time away from school administrators and staff in educating our children. Existing law makes the elected school board not the Legislature decide school curriculum and policies for school activities.

This bill is political interference in the operation of our school system. All it does is make legislators "tell schools how to operate". Leave the schools alone. In just the past year this School Board has been very effective in leaving the schools alone. When a certain school wants a certain program, it comes from them and they come to us.

If you are serious about recycled materials then have the courage to pass into law an Act that will: require a 10¢ refundable deposite on each can of soft drink and beer. Such act will educate our children and greatly reduce empty cans on the grounds of Guam. Again do not pass this. Do not mandate what our schools are do to in day to day operations. This is non needed legislative interference. Thank You.

Sincerely.

P.O. Box 20044 GMF, Barrigada, Guam USA tel: (671) 649-2783 fax: (671

fax: (671) 649-4826

WRITTEN TESTIMONY IN FAVOR OF BILL 655 AUGUST 14, 1998

Guahan Waste Control Inc. wishes to present our support of Bill 655. The Government of Guam should lead the way for the community in recycling and reduction of waste.

There is, however, one area that needs to be brought to the awareness of everyone on the island. The recycled commodities market is not strong at all. In fact, prices paid by the mills for these products are less than half of the value that they were able to command in early 1996. Our market is the Asian mills, and the economic conditions within our region are certainly well understood here on Guam. In fact, due to the artificially high shipping rates that are promoted through the Jones Act and maritime policies that affect us, it has been difficult to market the commodities at all. As with any endeavor for private enterprise, the costs associated with that effort cannot exceed the potential for income. Expectations of payment by the Government for recycled materials at this time is unrealistic and should not be counted on to be a potential source of revenue. There are some materials that at this time have virtually no demand and are not desirable as commodities. They can be recycled, but must be done so with all costs weighed against the benefit of not utilizing space at the Ordot Dump, and in the future at the new landfill. This is certainly a consideration given the current state at Ordot and the desirability of source reduction as a part of overall waste management.

In conclusion, Bill 655 is a step in the right direction with the goal of promoting the conservation of our island and community resources.

Respectfully submitted,

Variet Bush

David L. Bush General Manager Carl T.C. Gutierrez Maga'làhi Governor



Gus F. Dia Hiniràt Abugao, Ak Attorney General, Actir

Madeleine Z. Bordallo Tiñente Gubetnadora Lt. Governor

Ufisinan Hinirat Abugao Guahan

Office of the Attorney General Guam

Testimony of Gus F. Diaz Attorney General, Acting Department of Law Before the Committee on Natural Resources

Hearing on Bill 655 (LS): An Act to Mandate the Government of Guam on the Reduction of Solid Waste by Providing Incentives for Recycling, Source Reduction, and Composting for all Departments, Agencies, and Individual Schools and Assist the community in Getting Involved in Municipal Solid Waste Reduction and Call this "the Solid Waste Reduction Act".

August 14, 1998

Hafa Adai!

This Office has reviewed Bill 655 and supports the intent of this Bill. We agree that the government of Guam is the biggest consumer of recyclable products and therefore should take the lead to endorse recycling, source reduction and composting. Aluminum beverage containers, paper and other recyclable products are thrown in the trash everyday. This takes up landfill space and does not help the Department of Public Works to stretch the capacity of the overburdened Ordot Landfill or help to extend the future capacity of the eventual new Subtitle D landfill. Not only does Bill 655 provide incentives to endorse recycling and source reduction, it also is promoting keeping our island clean and beautiful.

Bill 655 creates a Solid Waste Management Program and provides additional staff and delineates responsibilities. Solid waste will always be an issue that the island must address. With Guam



Testimony of Gus F. Diaz, Acting Attorney General

Re: Bill 655 Page 2 of 2

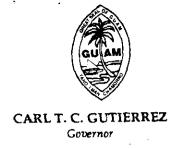
EPA's limited resources they have tried their best to enforce their environmental mandates. Additional staff is a step forward to meeting their objectives for clean air, water, and land. Guam EPA will be able to meet this mandate and has already demonstrated this ability with implementing, compiling and presenting the results of their quarterly Hasso Guam program that receives household hazardous waste at no cost to those that bring in items like batteries, motor oil, paint, and lightbulbs, etc. Although an expensive undertaking, the Administrator of Guam EPA supports and believes this type of community outreach is beneficial to the island.

Authorizing Guam EPA to request and accept funds to implement the Solid Waste Reduction Act empowers the Guam EPA to consider expanding the items recyclable under the Hasso Guam Program and to be able to effectively accomplish the responsibilities listed for the Solid Waste Management Program in Section 5. Providing Guam EPA with additional staff and budget has been a desire of Guam EPA's for a long time. This Office supports this continued assistance by the Legislature so that compliance and enforcement are firmly maintained on the island.

Dångkolo Na Agradesimiento, Madam Chairwomen and your members for the opportunity to testify before your committee on Bill 655.

GUS F. DIAZ

bill.655 EC\tst



DEF ATMENT OF LAND MANAGL. MENT

(DIPATTAMENTON TANO')

Government of Guam

P.O. Box 2950 Agana, Guam 96910

Tel: (671) 475-LAND • Fax: (671) 477-0883



CARL J. C. AGUON

FRANCISCO P. SAN NICOLAS
Deputy Director

MADELEINE Z. BORDALLO

Lieutenant Governor

August 14, 1998

Senator Joanne M. S. Brown Chairperson, Committee on Natural Resources Suite 200, 130 Aspinall Street Agana, Guam 96910

Dear Senator Brown:

I am submitting my written testimony in favor of passing Bill No. 655:

"An Act to Mandate the Government of Guam on the Reduction of solid waste by providing incentives for recycling, source reduction, and composting for all departments, agencies, and individual schools and assist the community in getting involved in municipal solid waste reduction and call this "The Solid Waste Reduction Act".

Not only will the monies received from the sales of collections mentioned in the Act help fund some of the activities for the employees of this department, but will help relieve the island with illegal disposal of waste.

This legislation will truly enhance the beauty of our island if everyone contributes 100% toward fulfilling the intent of this Act.

Sincerely.

CARL J. C. AGUO

Director



ABUTALSOIS, MAUA HTRUCA YTHAW BAJJUQBSR JASSIAM -ao 9371 Jindibu

The Committee on Matural Resources will be

to 1 0.00 a.m. on the following bills: المنافعة Hagatna, The hearing has been reacheduled Public Hearing Room, 155 Hesler Street, avissisigal antiss 866f (+f) suguA conducting a Public Hearing on Friday.

CALL THIS THE SOLID WASTE REDUCTION MUNICIPAL SOLID WASTE REDUCTION AND THE COMMUNITY IN GETTING INVOLVED IN CIES, AND INDIVIDUAL SCHOOLS AND ASSIST COMPOSTING FOR ALL DEPARTMENTS, AGEN-RECYCLING, SOURCE REDUCTION, AND SOLID WASTE BY PROVIDING INCENTIVES FOR ERMMENT OF GUAM ON THE REDUCTION OF BILL 655 (LS) - AN ACT TO MANDATE THE GOV-

WORKS AUTHORITY. EKYLE-LIKYNZEEK LEVN EOK LHE ONYM MYLEK-RULES AND REGULATIONS FOR THE BUILD-OP-BILL 717 (COR) - AN ACT TO ESTABLISH THE The state of the s

The public is invited to attend.