

MANATEE COUNTY GOVERNMENT

AGENDA MEMORANDUM

72.

DATE: August 22, 1984

15 minutes

TO: Board of County Commissioners

County Attorney

FROM: County Administrator

APPROVED AS TO FORM

BY: Originating Department Public Utilities Department (Solid Waste Division)

SUBJECT: AGENDA ITEM - REGULAR x CONSENT _____ REQUESTED AGENDA DATE 9/4/84

RE: Myakka City Mini Transfer Station

ACTION REQUIRED:

Authorization for staff to study cost-effective alternatives for the Myakka City Mini Transfer Station

ACTION(S) REQUIRED:	<u> </u> Execution	<u> </u> Approval	<u> </u> Authorization
	<u> </u> Acceptance	<u> </u> Recording	<u> x</u> Adoption

COST:
SOURCE:

ATTACHMENTS:

Memo to Board
Resolution R-83-143
Copy of 11/29/83 Agenda Memo

BOARD RECORDS:

AGENDA DISPOSITION

ACTION TAKEN BY THE BOARD:

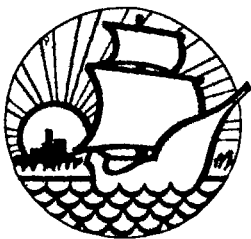
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|--------------------------------------|--|--|
| <input type="checkbox"/> APPROVED | <input type="checkbox"/> DEFERRED UNTIL _____ | <input type="checkbox"/> RECEIVED |
| <input type="checkbox"/> DISAPPROVED | <input type="checkbox"/> CONCURRED WITH STAFF RECOMMENDATION | <input type="checkbox"/> REFERRED TO STAFF |

OTHER: _____

SPECIAL INSTRUCTIONS: _____

BOARD MEETING DATE: _____

AGENDA CODE: _____



MANATEE COUNTY GOVERNMENT

August 22, 1984

Memorandum

To: Board of County Commissioners

Via: Robert F. Fernandez, County Administrator

From: Richard A. Wilford, Public Utilities Director

Subject: Myakka City Mini Transfer Station

Background

Attached is relevant data on the Myakka City Mini Transfer Station. The purpose of the station is to allow Myakka City area residents a convenient disposal point to dispose of their household waste. Initially, the site was opened three (3) days per week, Monday, Wednesday and Saturday. The lack of usage by area residents on Monday and Wednesday made the operation uneconomical on those days. The Solid Waste Division reduced operating days from three (3) to one (1). This was done to minimize the cost. Average Saturday revenue is approximately eighty-five dollars (\$85.00) from an average of forty-five (45) customers. The average daily cost being approximately two hundred dollars (\$200.00). This requires a general fund contribution of six to seven thousand dollars (\$6,000-7,000) annually, plus all capital and incidental costs.

Discussion

Area residents have expressed an interest to several County Commissioners to extend the operating hours. At this time, there are several alternatives that the County may pursue.

1. Extend hours and days of operation
2. Solicit for a franchisee in and for the Myakka City area
3. Negotiate with a civic organization to provide the necessary personnel to man the operation. This would be a mutual agreement stipulating that the County would be financially responsible for the hauling and disposal of the collected waste.

Recommendation

It is recommended that the alternatives be studied and that staff report to the Board on results of the study and suggested course of action.

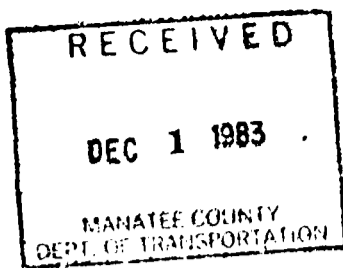
MYAKKA CITY SOLID WASTE DISPOSAL SERVICE 9/19/83 - 8/11/84

DATE	CASH IN	CUSTOMERS	DATE	CASH IN	CUSTOMERS
9/19	9.90	6	12/17	99.35	52
9/21	19.20	13	12/24	71.60	38
9/24	101.40	47	12/31	90.10	47
9/26	29.00	17	1/7/84	106.00	58
9/28	24.30	14	1/14	77.70	43
10/1	66.25	34	1/21	55.50	30
10/3	32.10	15	1/28	87.15	45
10/5	17.40	11	2/4	88.45	46
10/8	74.90	37	2/11	86.85	47
10/10	17.90	8	2/18	88.95	48
10/12	20.40	11	2/25	79.55	43
10/15	65.30	35	3/3	92.75	49
10/17	29.30	13	3/10	93.80	49
10/19	40.40	19	3/17	73.55	38
10/22	51.60	35	3/24	81.40	44
10/24	27.00	13	3/31	89.00	48
10/26	23.70	14	4/7	97.80	52
10/29	77.60	38	4/14	79.60	43
10/31	17.70	8	4/21	100.45	53
11/2	26.40	17	4/28	87.50	45
11/5	52.60	29	5/5	76.72	39
11/7	24.30	13	5/12	84.93	43
11/9	29.70	19	5/19	60.15	31
11/12	72.30	35	5/26	90.00	47
11/14	22.80	13	6/2	37.50	19
11/16	25.40	12	6/9	101.25	52
11/19	53.30	28	6/16	56.75	33
11/21	11.70	8	6/23	48.25	26
11/23	26.70	13	6/30	67.10	34
11/26	54.90	31	7/7	63.70	34
11/28	24.30	12	7/14	44.08	23
11/30	7.20	3	7/21	79.70	37
12/3	69.00	41	7/28	98.50	50
12/5	24.60	14	8/4	70.45	38
12/7	26.90	13	8/11	86.95	47
12/10	86.40	45			

TOTAL CUSTOMERS 2,205

TOTAL DOLLARS \$ 4,176.93

DAYS OPEN 73



Transportation

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RESOLUTION R-83-143

RESOLUTION PROVIDING FOR TIPPING FEES AT THE MYAKKA CITY MINI TRANSFER STATION; PROVIDING FOR DAY OF OPERATION AND PROVIDING LIMITATIONS ON THE USAGE OF THE MYAKKA CITY MINI TRANSFER STATION.

WHEREAS, the Manatee County Board of County Commissioners has directed that a mini transfer station be established at Myakka City; and

WHEREAS, the mini transfer station is operated to alleviate illegal dumping in Myakka City; and

WHEREAS, the mini transfer station is operated to aid the residents of Myakka City in the disposal of their residential waste in an environmentally safe and cost efficient manner.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Manatee County, Florida, that:

1. The disposal fees effective immediately for the Myakka City Transfer Station are as follows:

Unmodified Vehicles	\$1.85
Unmodified Vehicles with Trailers	\$3.90
Modified Vehicles and/or Modified Trailers	\$5.00

All commercial vehicles with loads over five (5) cubic yards or loads weighing more than one (1) ton must be taken to the Lena Road Sanitary Landfill.

3. The Myakka City Mini Transfer Station reserves the right to refer any load to the Lena Road Sanitary Landfill that does not come within the contemplated usage of the transfer station as a residential waste disposal site.

4. The Myakka City Mini Transfer Station shall be operated only on Saturdays.

5. The disposal fees and operating days may be amended

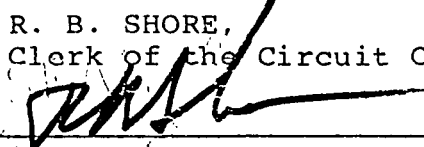
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by the Manatee County Board of County
Commissioners.

ADOPTED with a quorum present and voting this the
29th day of November, 1983.

BOARD OF COUNTY COMMISSIONERS OF
MANATEE COUNTY, FLORIDA
By: Edward W. Chance
Chairman
11/29/83

ATTEST: R. B. SHORE,
Clerk of the Circuit Court





AGENDA MEMORANDUM

DATE: November 23, 1983

TO: Board of County Commissioners

FROM: County Administrator

BY: Originating Department Transportation - Landfill

SUBJECT: AGENDA ITEM - REGULAR X CONSENT REQUESTED AGENDA DATE 11/29/83

RE: Establishment of Tipping Fees, Operating Days and Permitted Usage of the Myakka City Mini Transfer Station

County Attorney
CFR
 APPROVED AS TO FORM

ACTION REQUIRED:

Adoption of Resolution R-83-143 providing for tipping fees at the Myakka City Mini Transfer Station, providing for day of operation and providing limitations on the usage of the Myakka City Mini Transfer Station.

ACTION(S) REQUIRED: Execution Acceptance Approval Recording Authorization Adoption x

COST:
 SOURCE:

ATTACHMENTS:
Resolution R-83-143
Memo from Rock Payne

BOARD RECORDS:
Copy of Resolution to DOT, Landfill and County Attorney

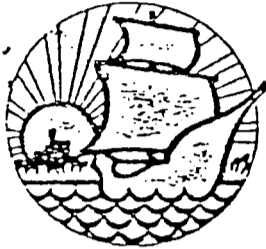
AGENDA DISPOSITION

ACTION TAKEN BY THE BOARD:

- APPROVED
- DEFERRED UNTIL _____
- DISAPPROVED
- CONCURRED WITH STAFF RECOMMENDATION
- RECEIVED
- REFERRED TO STAFF

OTHER: _____

SPECIAL INSTRUCTIONS: _____



MANATEE COUNTY GOVERNMENT

October 21, 1983

MEMORANDUM

TO: Philip A. Davis, Transportation Director
 FROM: Rock Payne, Solid Waste Manager
 SUBJECT: Myakka City Transfer Station

DATE	90¢	\$1.50	\$2.40	\$3.60	\$5.00	\$7.80	TICKET	CASH
9-19	3	0	3	0	0	0	6	\$9.90
9-21	8	0	5	0	0	0	13	\$19.90
9-24	14	4	25	0	3	1	47	\$101.40
9-26	8	0	7	0	1	0	16	\$ 29.00
9-28	4	1	8	0	0	0	13	\$ 24.30
10-1	12	0	21	0	1	0	34	\$ 66.20
10-3	1	0	13	0	0	0	14	\$ 32.10
10-5	6	0	5	0	0	0	11	\$ 17.40
10-8	11	0	25	0	1	0	37	\$ 74.90
10-10	2	1	4	0	1	0	8	\$ 17.90
TOTALS:	69	6	116	0	7	1	199	\$392.30

Tickets/Rev	Tickets/Rev	Tick/Rev	Tick/Rev	Tick/Rev	Tickets/Rev
35/16	3/2	58/71	0/0	4/9	0/2
Daily Average	Number of Customers	- 20	Daily Average of Revenue	-	\$39.23

It appears that 93% of the traffic entering the transfer station is composed of autos and pick ups. This group composes 87% of the total revenues.

At this time it appears that the rate structure used at the transfer station may be discriminating against people who come to the site in pick up trucks. Since the situation at Myakka City is different from Lena Road, in that many of the Myakka City residents have only pick up trucks as personal vehicles. This has caused some problems, as customers with pick up trucks bring the same amount of refuse to the transfer station as residents in autos, but are charged \$1.50 more. This situation is not a problem at Lena Road but is causing some difficulty at Myakka City.

I propose a consolidation of the 90¢, \$1.50 and \$2.40 rates to achieve uniformity and insure the same level of revenue. The average of the three (3) rates is \$1.60 but this would represent a loss from previous revenue. (See table below).

<u>Weighments</u>	<u>Consolidated Rate</u>	<u>Revenue Generated</u>	<u>Revenue Level*</u>	<u>Gain - Loss</u>
191	\$1.60	\$305.60	\$349.50	(\$43.90)
191	\$1.65	\$315.15	\$349.50	(34.35)
191	\$1.70	\$324.70	\$349.50	(24.80)
191	\$1.75	\$334.25	\$349.50	(15.25)
191	\$1.80	\$343.80	\$349.50	(5.70)
191	\$1.85	\$353.35	\$349.50	3.75
191	\$1.90	\$362.90	\$349.50	13.40
191	\$1.95	\$372.45	\$349.50	22.95
191	\$2.00	\$382.00	\$349.50	32.50

* Revenue generated by the three rates.

It is recommended that to eliminate the inequities of the present rate structure at Myakka City, that the rates of 90¢, \$1.50 and the \$2.40 be consolidated into one rate of \$1.85. The only substantial effect will be to the customers who are presently paying 90¢. This group represents 35% of our customers at Myakka City. But the volume of trash that the 90¢ class brings to the transfer station is almost identical to that of the \$2.40 class.

Below is the rate structure that I propose for the Myakka City Transfer Station.

Unmodified Vehicles\$1.85
Unmodified Vehicles with trailers.\$3.90
Modified Vehicles\$5.00

Also the cost of operating the transfer station will be approximately \$28,000 per year with revenues being \$6000. This means that approximately 80% of the operation is tax supported. At this time we are looking at methods to reduce the cost of the operation. One method will be to reduce the days that the transfer station is open. I propose to close the transfer station on Monday and Wednesday. During the first three weeks of operation the transfer station had only 38% of its sales on Mondays and Wednesdays.

	<u>TOTAL TRANSACTIONS</u>	<u>MON & WED TRANS.</u>	<u>SAT TRANS.</u>	<u>%MON & WED TO SAT.</u>
Week 1	66	19	47	28%
Week 2	63	29	34	46%
Week 3	62	25	37	40%

Almost twice the traffic occurs on Saturday as the two other days combined. It is estimated that the operational cost of the operation could be reduced to approximately \$24,000 per year by opening the transfer station only on Saturdays. Assuming that the transfer station loses no customers because of the change, the general fund contribution would be reduced by \$6,000. As a manager I have a problem having an employee on site for 10 hours to service only 10 or so customers per day. I believe that this is a prudent step to improve the cost of the operation. If further cost reductions are desired I would recommend the hours to be reduced to 4 hours and an increase in the rates, although I believe at this time those alternatives would be unacceptable to the patrons of the Myakka City Transfer Station.

1 RESOLUTION R-83-143

2 RESOLUTION PROVIDING FOR TIPPING FEES
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5 AND PROVIDING LIMITATIONS ON THE USAGE
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33 5. The disposal fees and operating days may be amended

1 by the Manatee County Board of County
2 Commissioners.

3 ADOPTED with a quorum present and voting this the

4 _____ day of _____, 1983.

5
6 BOARD OF COUNTY COMMISSIONERS OF
7 MANATEE COUNTY, FLORIDA

8 By: _____
9 Chairman

10 ATTEST: R. B. SHORE,
11 Clerk of the Circuit Court
12 _____
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