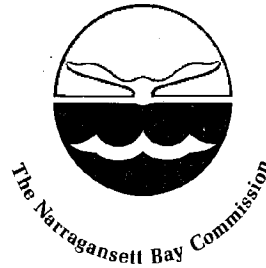


57 Eddy Street
Providence, Rhode Island
02903
401 . 277 . 6680

No. 541

Joseph F. Turco
Chairman

Eric R. Jankel
Executive Director



September 6, 1984

Ms. Rose Mendonca
City Clerk
City of Providence
City Hall
Providence, RI 02903

Dear Ms. Mendonca:

The enclosed copies of the Narragansett Bay Commission's 1982 Annual Report and informational brochure are being made available to you for distribution to city officials and interested members of the public.

Sincerely,

Gail Pezzi
Information & Public Relations Specialist

GP/cam

Enclosures

IN CITY COUNCIL
SEP 20 1984

READ
WHEREUPON IT IS ORDERED THAT
THE SAME BE RECEIVED.

CLERK

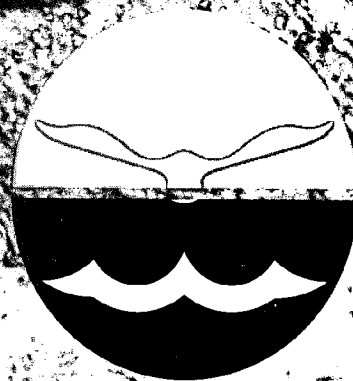
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PROVIDENCE, R. I.

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Annual Report

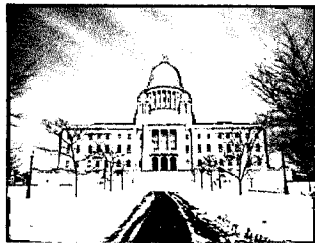


The Narragansett Bay Commission

Dear Governor Garrahy and Members of the General Assembly

As Chairman of the Narragansett Bay Commission, I am pleased to submit to you the Agency's first Annual Report.

For years, the City of Providence's 100-year old Field's Point Wastewater Treatment Facility was one of Narragansett Bay's major polluter. The Narragansett Bay Commission was created by legislative mandate in May 1980 after you,



recognizing the need to clean up Narragansett Bay, appointed a Blue Ribbon Task Force which recommended that a regional authority be established for the purpose of acquiring, rehabilitating, and maintaining Providence's Wastewater Treatment and Collection System. In the 1980 November election, Rhode Islanders overwhelmingly approved an \$87.7 million bond issue, the largest in the State's history, to finance the modernization and expansion of the State's largest municipal system.

The Narragansett Bay Commission was entrusted to carry out the electorate's mandate. Beginning with one staff member, a secretary, and 17 dedicated Commissioners, we have since hired an Executive Director and a hard-working professional staff.

After 16 months of negotiations with the City, the Narragansett Bay Commission took over operation of the Field's Point Wastewater Treatment Facilities and major intercepting sewers on May 2, 1982, two months before the annual reporting period ended. In those two months, 60 additional employees were automatically acquired, the plant was cleaned up, needed staff were hired, and plans were made for over \$200 million worth of renovation and construction projects.

The Narragansett Bay Commission operates a regional wastewater service which treats 64 million gallons of wastewater daily from over 200,000 residential, community, and industrial users in Providence, North Providence, Johnston, and parts of Cranston. User fees are expected to finance the Commission's daily operation.

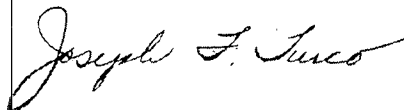
Over the next ten years, the Commission plans to spend several million dollars of federal grants, revenues from State

Sewer plant takeover panel will begin work Nov. 25

bonds, and user fees to repair and upgrade the antiquated collection and treatment systems to meet water quality standards set by the U.S. Environmental Protection Agency and the R.I. Department of Environmental Management. A phased construction process will be used to ensure the best wastewater treatment during the construction and refurbishment of the new facilities.

The failure of the aging and deteriorating Field's Point Plant to adequately treat wastewater continues to pose a real threat to the water quality of Narragansett Bay. The Narragansett Bay Project, the largest public engineering and construction project in the State's history, will establish a wastewater collection and treatment system that the State can be proud of and will serve its users for generations to come.

Sincerely,



Joseph F. Turco
Chairman



City council transfers authority of sewer plant to bay commission

Dear Friends

Throughout Rhode Island's history, Narragansett Bay has played a dominant role in shaping the recreational and business lives of our people as well as serving as a calling card for the thousands of visitors to our state each year. Unfortunately, the Bay's popularity has contributed to its problems. Necessary, sometimes competing, uses of the Bay have resulted in a limiting or despoiling of certain other uses. Since the mid-19th Century, the pressures on the use of the Bay have resulted in water quality problems. Each generation of Rhode Islanders has attempted to deal with these problems.

On November 4, 1980, this generation of Rhode Islanders made their commitment to a clean Bay by overwhelmingly approving an \$87.7 million bond referendum to finance the Narragansett Bay Project. The public support which led to passage of this referendum serves as a testimony of the people of Rhode Island to preserve the State's greatest natural resource, Narragansett Bay, from needless pollution due to poorly managed public sewerage facilities.

On May 1, 1982, the Narragansett Bay Commission assumed the ownership and operation of the Field's Point Wastewater Treatment Facility and sewer interceptors, pump stations, tide gates, regulator structures, and combined sewer overflows from the City of Providence. Since then, sewerage facilities in the Towns of Johnston and North Providence have also been acquired by the Narragansett Bay Commission. In addition to acquiring facilities, work has begun on a major upgrading and expansion of the Field's Point Wastewater Treatment Facility, rehabilitating the sewer system, and correcting dry and wet weather discharges from the combined sewer system. This construction work, which will be financed by funds from the 1980 Bond Issue, the U.S. Environmental Protection Agency, the Rhode Island Department of Environmental Management and user fees, will have a direct beneficial impact on water quality in Narragansett Bay and on the economy of the State.

Upper bay can be reclaimed coastal resource study says

Future plans of the Commission include:

Contract I Field's Point Waste Water Treatment Facility

- 4 new Primary Tanks
- 10 new Aeration Tanks
- 6 new Final Clarifiers
- 4 new Gravity Thickeners
- New Primary Pumping Station
- New Chlorine Contact Tank

Combined Sewer Overflow, Number 2

- Rehabilitate Pleasant Valley Parkway Interceptor
- In-sewer modifications

Combined Sewer Overflow, Number 9

- Diversion Structure

Butler Hospital

- New Storm/Relief Sewer
- Rebuild Sanitary Sewer

Seekonk River Interceptor

- Rehabilitate

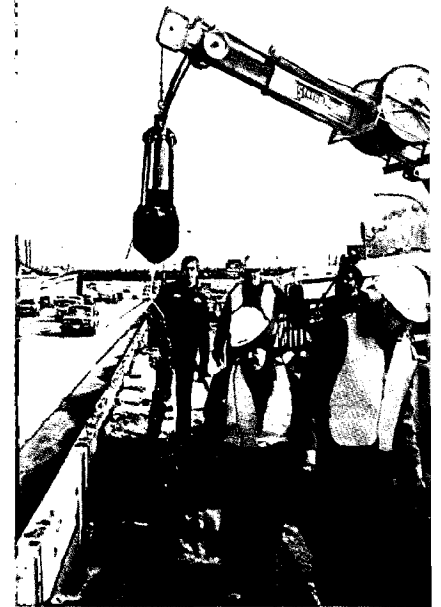
Tide Gates

- Rehabilitate

Woonasquatucket River Interceptor

- Clean and repair

Fields Pt. plant bid comes in \$8.5 million under city estimate



Sewer workers fix gates with surprising ease

This Annual Report serves as an introduction to the Narragansett Bay Commission's activities and responsibilities and is a summary of its accomplishments to date, its future activities, and its revenue and expenses for Fiscal Year 1982. In reading this report, please note that finances are reported for Fiscal Year 1982, while activities are reported from November 1980 through June 1983.

The Narragansett Bay Commission recognizes and accepts its role in cleaning up the Bay and the metropolitan Providence rivers for the next generation of Rhode Islanders to use and enjoy. Working with the public and our elected officials, our professional staff and employees are dedicated to proper operation and management of the metropolitan sewerage system to achieve an ambitious goal – a clean bay today!

Sincerely,

Eric R. Jankel

Eric R. Jankel
Executive Director

*P.S. A Hearty Thank You
To The Fields Point and
Collection System Employees
for Their Hard Work and
Responsiveness.*

a clean bay today

a clean bay today

Commissioners

Christopher Antonelli, Smithfield, RI
Helen Christy, Providence, RI
Joseph A. Doorley, Jr., Narragansett, RI
Evelyn V. Fagnoli, Providence, RI
Rep. Donald Ferry, Johnston, RI
Dorothy B. Gallone, North Providence, RI
Sen. Donald Hickey, Treasurer, Providence, RI
Marvin S. Holland, Providence, RI



Francis P. Kelly, Lincoln, RI
Robert F. Lynch, Providence, RI
J. David Mannion, Johnston, RI
Edward J. McElroy, Providence, RI
Rep. Vincent Mesolella, Smithfield, RI
Sen. Rocco Quattrocchi, Providence, RI
Cynthia A. Simmons, Providence, RI
Joseph F. Turco, Chairman, Westerly, RI
Frank B. Wittemore, Vice-Chairman, Barrington, RI

We have examined the accompanying balance sheet of Narragansett Bay Water Quality Management District Commission at June 30, 1982 and the related statement of income and commission equity for the period May 1, 1982 (date revenue producing operations commenced) to June 30, 1982 and the statement of changes in financial position for the year then ended. Our examination was made in accordance with generally accepted audit-

ing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the statements mentioned above present fairly the financial position of Narragansett Bay Water Quality Management District Commission at June 30, 1982 and the results of operations for the period May 1, 1982 (date revenue producing oper-

ations commenced) to June 30, 1982 and the changes in financial position for the year then ended, in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

September 29, 1982

Arthur Young & Company
800 Industrial Bank Building
Providence, Rhode Island 02903

The Narragansett Bay Commission Balance Sheet June 30, 1982

Assets

Current assets:

Cash	\$ 207,812
Unbilled municipal assessments *Note 7	1,544,000
Grants receivable	809,880
Prepaid expenses	1,668
Deferred organization costs, less accumulated amortization of \$68,120	340,598
Total current assets	2,903,958

Property, plant and equipment, at cost:

Land	1,249,000
Plant and equipment	8,728,755
Construction in progress	913,337
	10,891,092

Less accumulated depreciation 208,370

Net property, plant and equipment 10,682,722

\$13,586,680

Liabilities and Commission Equity

Current liabilities:

Advances and loans payable to State of Rhode Island *Note 5	\$ 775,000
Accounts payable	1,218,420
Accrued expenses:	
Interest	198,498
Other	50,060
	248,558

Long-term debt due within one year *Note 6 400,688

Total current liabilities 2,642,666

Deferred grant income 809,880

Long-term debt *Note 6 9,557,570

Commitments and contingencies *Notes 7 and 8

Commission equity 576,564

\$13,586,680

Statement of Changes in Financial Position Year ended June 30, 1982

Uses of cash:

Net income	\$ 576,564
Charges against (credits to) income not involving cash:	
Depreciation and amortization	276,490
Unbilled municipal assessments	(1,544,000)

Change between operational payables and receivables exclusive of unbilled municipal assessments:

Prepaid expenses (1,688)

Accrued expenses 244,465

Accounts payable related to operations 231,411

Cash used in operations (216,738)

Other uses:

Increase in deferred organization costs (282,220)

Purchase of property, plant and equipment \$9,977,755

Less debt assumed and amounts included

in accounts payable 9,958,258 (19,497)

Total uses (518,455)

Sources of cash:

Advances and loans received from State of Rhode Island 660,000

Increase in cash 141,545

Cash at beginning of year 66,267

Cash at end of year \$ 207,812

Statement of Income and Commission Equity

Period from May 1, 1982 (date revenue producing operations commenced) to June 30, 1982

Revenue:

Municipal assessments *Note 7 \$1,544,000

Expenses:

Facility operations 434,190

Depreciation and amortization 276,490

General and administrative 58,258

Interest 198,498

967,436

Net income *Note 2 576,564

Commission equity at beginning of year -

Commission equity at end of year \$ 576,564

The accompanying notes to the balance sheets may be obtained through The Narragansett Bay Commission office.

Narragansett Bay Commission
57 Eddy Street
Providence, Rhode Island 02903

a clean bay today a clean bay today a clean bay today