

**APPENDIX**

Remedial Priority System Score Sheet

General Site Information

Site Name	PARKWAY FRIENDLY SERVICE INCORPORATED		
Aka	PARKWAY FRIENDLY SERVICE INC		
Address	30-09 BROADWAY		
Munic	FAIR LAWN BOROUGH	County	BERGEN
Block	N/A	Lot	N/A
CSL ID	NJL600001374		

Draft	Score	394.45	Final	Score	0.00
Evaluator	KELMAN		Evaluator		
Date	10/16/97		Date		

Inspection	Inspector	Date
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Directive Issued

Comments  
Excavated and removed 7 UST tanks in 1990. Discharge of gasoline to the gw. MW sampled 154,000 ppb BTEX in 1990 and 119,000 ppb BTEX in 1992. In addition, PCE at 1500 ppb. Plume not delineated. Potable wells within 1000 feet. Gas is a concern.

Final Calculation	Worksheets	Update General Info	Print	Close
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1x

**Remedial Priority System Score Sheet**

General Site Information

Site Name	SHELL SERVICE STATION PATERSON CITY		
Aka	SHELL SERVICE STATION PATERSON CITY		
Address	246 MARKET ST RR AVES		
Munic	PATERSON CITY	County	PASSAIC
Block	N/A	Lot	N/A
		CSL ID	NJD986594372

Draft		Final	
Score	436.49	Score	0.00
Evaluator	ZKELMAN	Evaluator	
Date	7/3/97	Date	

Inspection		Date	
Inspector			

Directive Issued

Comments  
ON GOING DISCHARGE. LNAPL present. Approximately 3 inches thick. No removal action to date. 5 UST. Utility lines on site. Data on site is from Oct 1988. SITE WAS SENT FOR ENFORCEMENT ACTION 8/12/97.

Final Calculation	Worksheets	Update General Info	Print	Close
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**Update general information for RPS System**

Close

**General Site Information**

Site Name: GOLD STAR GAS

Aka: GOLD STAR GAS

Address: 1225 STUYVESANT AVE

Munic: UNION TOWNSHIP      County: UNION

Block: NA      Lot: NA      CSL ID: NJD986579761

Evaluator: ZKELMAN      Date: 10/7/98

Inspector:      Date:

Directive Issued?      Directive Date:

**Comments**

Approximately 450 gallons of gasoline was discharged from open valves and contaminated the groundwater. Two of three onsite monitoring wells in October 1992 continued to have free product. (5) unleaded gasoline tanks removed, no post ex samples. Located 2500 ft from the Elizabethtown well field.

Start | Remedial Priority Scoring System | Remedial Priority System S... | Update general informatio...

EXXON SERVICE STATION KEARNY                      G000007636                      465.62  
 514 KEARNY AVE  
 HUDSON                      KEARNY TOWN

GROUND	Concent	Exceed
XYLENE	3210	100.00
METHYL TERTIARY BUTYL ET	6550	100.00
BENZENE	944	100.00
TERTIARY BUTYL ALCOHOL	4430	100.00

SOIL	Concent	Exceed
BENZENE	2.9	100.00
XYLENE	174	100.00

DIAMOND HEAD OIL REFINERY                      G000003964                      460.32  
 1401 HARRISON TPKE  
 HUDSON                      KEARNY TOWN

GROUND	Concent	Exceed
1,1,2-TRICHLOROETHANE	500	166.67
1,1,2,2-TETRACHLOROETHANE	1000	100.00

SOIL	Concent	Exceed
PCBS	110000	224489.80
ZINC	5550	3.70
LEAD	52300	130.75

SURFACE SEDIM	Concent	Exceed
PCB (TOTAL)	13	185.71
ZINC	17700	147.50
TETRACHLOROETHYLENE	25	55.56
LEAD	84300	2719.35

4x

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THESE MAY BE "Active" THEY WERE SCORED FOR NRD

4/30/2003

## Scored Sites by Numeric Rank in Ascending Order for - LINDEN CITY Municipality COMMENTS

D	TOT	SCOR	CSL ID	SITE NAME	COMMENTS
MUNIC			GEDI ID	SITE ADDR COUNTY	
LINDEN CITY	0.00		NJD980505408	LINDEN SITE	NO SCORE - Reviewed EMSA files: Insufficient Data to Score Site. PA dated 5/85 was conducted by Malcolm Pirnie, site is located in highly industrial setting, a low priority was issued because of it's setting and the lack and/or accuracy of site information and location.
			G000004424	WOOD AVE UNION	
	0.00		NJL000039776	CITGO TREMLEY TANK FARM	NO SCORE. Reviewed BER incident #92-09-17-2125. Unknown amount of gasoline spilled from AGST #505 into secondary containment berm. Leak was found and shut down. Odors evident at property line but readings were not measurable. RP began clean up. No soil and groundwater samples collected. MOA sent 10-17-92. INSUFFICIENT DATA
			G000009382	MARSHES DOCK RD UNION	
	0.00		NJD041219437	GENERAL MAGNAPLATE CORPORATION	NO SCORE - REVIEWED EPI-PA - NO DISCHARGE REPORTED AT AOC
			G000002646	1331 RTE 1 UNION	
	0.00		NJD002190932	LINAIR INCORPORATED	NO SCORE Reviewed NFO file 92-06-12-SP08. Former ECRA case #90056. One AOC beneath the spray booth had discolored soil. Former 1,000 gal #2 fuel oil UST removed in 1980's without DEP oversight. No sampling data. No discharge reported. INSUFFICIENT DATA
			G000001713	1016 ELIZABETH AVE UNION	

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## Scored Sites by Numeric Rank in Ascending Order for - LINDEN CITY Municipality

D	TOT SCOR	CSL ID GEDI ID	MUNIC	SITE NAME SITE ADDR COUNTY	COMMENTS
0.00		NJL800093510		107 GESNER STREET	NO SCORE - REVIEWED [BFO-N, transferred to CMS 4/96] - INSUFFICIENT DATA. Residential fuel oil tank was removed. Incident report called in 10/10/94. Tank was taking on water. No report or data submitted. MOA was terminated. Contractor appears not to have been paid.
		G000024139		107 GESNER ST UNION	
0.00		NJL840000657		LINDEN MUNICIPAL AIRPORT	NO SCORE- REVIEWED BFO-N FILES AND RI DATED 10/92, NO DISCHARGE REPORTED AT AOC. RI data and data package showed no discharge at AOC. Site used to be a Federal Municipal Airport.
		G000025737		701 EDGAR RD W UNION	
0.00				BUCKEYE PIPELINE COMPANY	ISRA Case #E89022 was determined to be an administrative duplicate of ISRA Case E89021 and not a separate site
		G000000894		1001 LOWER RD UNION	
0.00		NJL000056150 G000010420		ROUTE 1 & ROUTE 9 RTES 1 & 9 UNION	No file or information could be located.
0.00		NJL000054981 G000010330		NJ TURNPIKE AUTHORITY NJ TPKE MM 96.39 UNION	No information or file could be located.
0.00		NJL000040824		CHENEY & COMPANY INCORPORATED	INSUFFICIENT DATA NO SAMPLING DATA. SEVERAL AREAS OF CONCERN. RP DID NOT RESPOND TO NOV.
		G000009465		832 SAINT GEORGES AVE UNION	

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4/30/2003

## Scored Sites by Numeric Rank in Ascending Order for - LINDEN CITY Municipality

D	TOT SCOR	CSL ID GEDI ID	MUNIC	SITE NAME SITE ADDR COUNTY	COMMENTS
0.00		NJL600231575 G000020919		EDGEWOOD LIBRARY 100 EDGEWOOD RD UNION	NO RPT C93-6125; POST 1992 CLOSURE PERMIT; UST NOT IN COMPLIANCE
0.00		NJL600231567 G000020918		LINDEN SCHOOL #3 2301 GRIER AVE UNION	NO RPT C93-6124; POST 1992 CLOSURE PERMIT
0.00		NJL500029848 G000014520		SIR SPEEDY PRINTING CENTER 211 WOOD AVE UNION	E90084 WITHDRAWN 1/29/90; GIS OUT
.00		G000002341		STANDARD ELECTRIC MOTOR INCORPORAT 1600 EDGAR RD UNION	Siemens Energy & Automation, Inc. (E89398 -- CSL: NJD981486004) is the lead case under ISRA; therefore the scoring of the site was conducted under the Siemens Energy & Automation, Inc. case. Standard Electric Motor does not have the funds to investigate and remediate the site.
0.00		NJD000571059 G000000541		GARDEN STATE METAL FINISHING CORPOR/ 1301 W ELIZABETH AVE UNION	Withdrawn due to lack of executable sales agreement under ECRA.. There appeared to be staining at the facility. No samples were collected. Also, two #4 fuel oil UST's.  This leasehold later received a NFA under ISRA Case E87A86. see related case Garden State Metal Finishing
0.00		NJD981138308 G000027319		ARCO SERVICE STATION LINDEN CITY 801 W ELIZABETH AVE & STILES ST UNION	
38.20		NJL600231625		LINDEN FIREHOUSE #2	

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4/30/2003

Scored Sites by Numeric Rank in Ascending Order for - LINDEN CITY Municipality  
COMMENTS

D	TOT	SCOR	CSL ID	SITE NAME	SITE ADDR	COMMENTS
MUNIC			GEDI ID	COUNTY		
			G000020921	300 TO 320 SAINT GEORGES AVE UNION		
40.27			NJD000533877 G000000454	CONVERTERS INK COMPANY 1301 PARK AVE S UNION		Deed notice has been submitted.
72.90			NJD108124009 G000004186	SIMMONS MANUFACTURING COMPANY INC BRUNSWICK AVE UNION		ISRA case #E85700
76.37			NJD056700370 G000003164	PATWIN PLASTICS 2300 LINDEN AVE UNION		
82.72			NJD000574376 G000000557	PSE&G COMPANY 4001 WOOD AVE UNION		Case #91-06-24-1836 is associated with a discharge of mineral oil within the Phase Angle Regulator Area of Concern
104.16			G000028114	TOSCO REFINING COMPANY 1400 PARK AVE UNION		AKA Exxon Bayway. Case is ATP to BCM. RPS score done 11/28/00 with complete data. Exxon score is 462.43. This score based on BER case 97-12-09-1905-11. Spill of 1500 gallons crude oil in area east of AGST #548. Spill resulted due to leaking transfer line. Line was reported to have been repaired. Contractor was on site with a vac truck.
126.96			NJD079303020 G000003747	LCP CHEMICALS INCORPORATED WOOD AVE UNION		LCP is an EPA lead CERCLA Site. ISP (Responsible Party) signed an Administrative Order in May, 26 1999 to remediate the site.

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4/30/2003

Scored Sites by Numeric Rank in Ascending Order for - LINDEN CITY Municipality  
COMMENTS

D TOT SCOR	CSL ID GEDI ID	SITE NAME SITE ADDR COUNTY	COMMENTS
MUNIC			
128.48	NJD981178049 G000005648	AMERICAN CYANAMID LANDFILL WOOD AVE UNION	
144.41	G000001645	SAFETY KLEEN CORPORATION 1200 SYLVAN ST UNION	EPA lead RCRA site.
164.55	NJD980776314 G000005260	ANCHOR MOTOR FREIGHT 1016 W EDGAR RD UNION	MOA dated 2/27/95. Site has had limited submissions to date. Site also includes information on closure of RCRA units
68.00	G000011825	AHC MANUFACTURING CORPORATION 1400 ELIZABETH AVE UNION	ISRA Case E85683. Linked to ISRA Case E87407 - Aloyco. RP for Aloyco has disappeared. Bankruptcy court Consent Order dated 3-17-2000 places ISRA responsibility on current property owner - Lindell Corp.
195.13	NJD000876441 G000000896	MERCK & COMPANY INCORPORATED LANDI RANGE RD UNION	
201.72	NJL600054019 G000016983	MOBIL SERVICE STATION LINDEN CITY EDGAR RD & PARK AVE UNION	BLOCK 488 LOT 1
209.02	NJD982269854 G000006153	ELIZABETH AVENUE GRD WTR CONTAMINA 1600 ELIZABETH AVE UNION	

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## Scored Sites by Numeric Rank in Ascending Order for - LINDEN CITY Municipality

D	TOT	SCOR	CSL ID	SITE NAME	COMMENTS
MUNIC			GEDI ID	SITE ADDR COUNTY	
272.54				LINDEN LANDFILL	LF closed on 1/1/00. CP approved by DEP in 1996. City has not implemented closure activities. LF bounded by Rahway River, King's Creek, freshwater wetlands and Bayway tank farm.
			G000015926	LOWER RD UNION	
282.91				MID ATLANTIC CONTAINER CORPORATION 1200 W BLANCKE ST UNION	
			G000003431		
284.41				EXXON SERVICE STATION LINDEN CITY	In 1992, a leaking non-reg hydraulic lifting tank was removed. Post ex sample at 23,000 ppm TPHC. In March 1996, the site was given an NFA for a leaking gasoline. It is unclear whether a CEA was issued. GW was contaminated with BTEX.
			G000007663	1104 RTE 1 N UNION	
288.92				ALLIED BUILDING SUPPLY COMPANY	550 gallon fuel oil tank abandoned in place (1993). Soils saturated from overfills. This is an active BUST case for the 2000 gallon gasoline tank. Groundwater is contaminated with BTEX.
			G000017580	101 ELIZABETH AVE UNION	
290.21				AMERICAN CYANAMID WARNERS PLANT 3401-3433 TREMLEY PT RD UNION	
			NJD002173144 G000001568		
303.74				USX CORPORATION	ISRA Case E86894. Linked to ISRA Cases E94252 - Aristech Chemical and E98486 - Aristech Chemical.
			G000001168	1711 W ELIZABETH AVE UNION	

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4/30/2003

## Scored Sites by Numeric Rank in Ascending Order for - LINDEN CITY Municipality

D	TOT	SCOR	CSL ID	SITE NAME	COMMENTS
MUNIC			GEDI ID	SITE ADDR COUNTY	
324.31			NJD981876675	BUCKEYE PIPELINE COMPANY	E86742; Multiple Free Product areas under active recovery. Levels of individual constituents are likely biased low since free product recovery in on-going at the site.
			G000005993	2650 MARSHES DOCK RD UNION	
331.61			NJD062039912	LUONGO BROTHERS INCORPORATED	Active recycling and transfer station. 1987 NUS report indicates oily soils. Citizen complaints against the facility for odors. Violations noted. Site had discharged oil to the sewer. NO DATA only observations in the file.
			G000003311	2 ROSELLE ST UNION	
47.94			NJD986618619	LIQUID CARBONIC SPECIALTY GAS CORP	
			G000008436	1101 LINDEN AVE UNION	
369.77			NJD094966876	APACHE BUILDING PRODUCTS	In 1995 facility manufactured foam insulating/acoustic wall and ceiling panels. Current operator did not trigger ISRA. Freons used on site and in monitoring well above GWQS were: trichlorofluoromethane and dichlorodifluoromethane. Other VOCs present in monitoring wells above GWQS.
			G000004006	2025 LINDEN AVE UNION	
405.15			NJD002570893	EXXON RESEARCH & ENGINEERING	Case was scored 12/7/00 by M. Walters. Updated by C. Pfeleiderer.
			G000002119	1900 LINDEN AVE UNION	
415.90			NJD014167555	HOECHST CELANESE CORPORATION	The discharges which contributed to the contamination at this site occurred as far back as 1967. The site was scored on data collected in 1988. Sampling in April 1988 indicated TPHC, VOC, BN, AE and metal contaminants.
			G000002497	1401 BLANCKE ST	

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4/30/2003

## Scored Sites by Numeric Rank in Ascending Order for - LINDEN CITY Municipality

D	TOT SCOR	CSL ID	SITE NAME	COMMENTS
MUNIC		GEDI ID	SITE ADDR COUNTY	
			UNION	
459.69		NJD981486004 G000005769	SIEMENS ENERGY & AUTOMATION SERVICE 1600 EDGAR RD UNION	
462.43		NJD062037031 G000003307	EXXON BAYWAY REFINERY 1400 PARK AVE UNION	Site is also known as TOSCO Bayway Refining Company
509.76		NJL600196836 G000020210	SUNOCO SERVICE STATION LINDEN CITY 425 EDGAR RD UNION	Site is undergoing active remediation for soil and ground water.
523.17		NJD000691170 G000000628	CITGO PETROLEUM CORPORATION 4801 WOOD AVE UNION	12' of free product in well/recovery sump WRS-10. RP proposes to remediate free product prior to remediating soil contamination in some AOCs.
565.22		NJL500014022 G000013036	GULF OIL PRODUCTS COMPANY MARSHEs DOCK RD UNION	4 Separate Free products plumes identified on-site (1-gasoline, 2- Fuel oil & 1-TCE plume)
734.94		NJD002185973 G000001667	GAF CORPORATION S WOOD AVE UNION	For Surface Water worksheet, surface water data are from the on-site ditch system and sediment samples are from the Arthur Kill. (sw samples weren't collected from the Arthur Kill). For Subsurface Gas worksheet, to scorer's knowledge, at present there are no downgradient receptors.

12x



AMOCO SERVICE STATION KEARNY TOWN      G000026615      563.57  
700 KEARNY AVE  
HUDSON      KEARNY TOWN

GROUND	Concent	Exceed
BENZENE	1230	6150.00
TOLUENE	2540	2.54
TERTIARY BUTYL ALCOHOL	16700	167.00
XYLENES (TOTAL)	7000	7.00
METHYL TERTIARY BUTYL ET	1720	24.57
ETHYLBENZENE	1560	2.23

SOIL	Concent	Exceed
BENZENE	5.5	1.83
XYLENES (TOTAL)	800	1.95

# HUDSON RIVER WATERFRONT CONSERVANCY OF NJ, INC.

P. O. BOX 6217  
HOBOKEN, NJ 0703

June 3, 2015 / Exxon Bayonne Settlement Hearing

Good Morning Ladies and Gentlemen,

I am here today representing the Hudson River Waterfront Conservancy (HRWC) as an officer and board member. My name is Peggy Wong. Since 1988 the Conservancy has been tasked by the NJDEP to oversee the 18.5 miles of the state mandated Hudson River Waterfront Walkway that hypothetical begins at the Bayonne Bridge and follows the Hudson River waterfront up to the George Washington Bridge in Fort Lee. We work with the DEP's Bureau of Coastal & Land Use Enforcement on new and existing properties along the waterfront and that are required to have a Walkway and following the DEP design guidelines. We make periodic inspections of the Walkway and report any problems to the DEP. We work with the DEP, local officials or property owners to assist in remedying any issues.

The waterfront Walkway is a very popular state amenity with both NJ residents and out of staters. The Conservancy organizes tours of sections of the Walkway in the Spring and Fall each year. One of the most popular tours is the one for Bayonne. It draws people from NYC, Bergen, Essex, and other counties besides Hudson County. This site is the habitat for many different species of birds and wildlife and is a great disappointment to our visitors when we tell them we cannot go beyond the southern end of the Walkway even though more is visible and they understand that someday, the completed Walkway will hopefully link up to the Bayonne Bride. This stoppage usually occurs after an encounter with the managing staff of the Bayonne Golf Course who have attempted to stop us in the past from being on the Walkway.....and I am referring to the completed part of the Walkway. Now after years of confrontation there is a civil encounter with a staff member of the golf course with a reminder from them not to go beyond the southern tip. We never understood why, but it was allegedly a security issue.

However, with the recent publication of the Exxon settlement agreement, we see on pages 5 and 6 of the report, that the block and lot numbers of the site locations surrounding the golf course and our unfinished Walkway, is mostly contaminated and is scheduled for remediation. A copy of our Walkway map and a map with the block and lot numbers matching those in the settlement agreement report are presented with my comments. Copies are available for you.

**In closing, the Conservancy is concerned that the Exxon settlement for \$225M of which it appears that only a small portion will go towards the remediation costs and the numerous demands on those funds will cause the work needed to complete the Walkway to become a very, very low priority. With this reduced settlement, completion of the Bayonne Walkway which is the official starting point and terminus of this historic state amenity may never be finished in our life time or even in the next generation. For this reason, we oppose the settlement of \$225M from the original estimate of \$8.9B. We also oppose any diversion of settlement funds for environmental cleanup costs associated with this Exxon debacle. Otherwise, in the end, you are not only asking the taxpayers to pick up this difference in the settlement amounts, but the public will also be deprived of public access to a waterfront Walkway amenity that is unmatched.**

Thank you for your time and attention.....

# Hudson River Waterfront Conservancy

P.O. Box 6217  
 Hoboken, NJ 07030  
[www.hudsonriverwaterfront.org](http://www.hudsonriverwaterfront.org)  
 Email: [info@hudsonriverwaterfront.org](mailto:info@hudsonriverwaterfront.org)  
 Phone: Helen Manogue at 201 963 3511

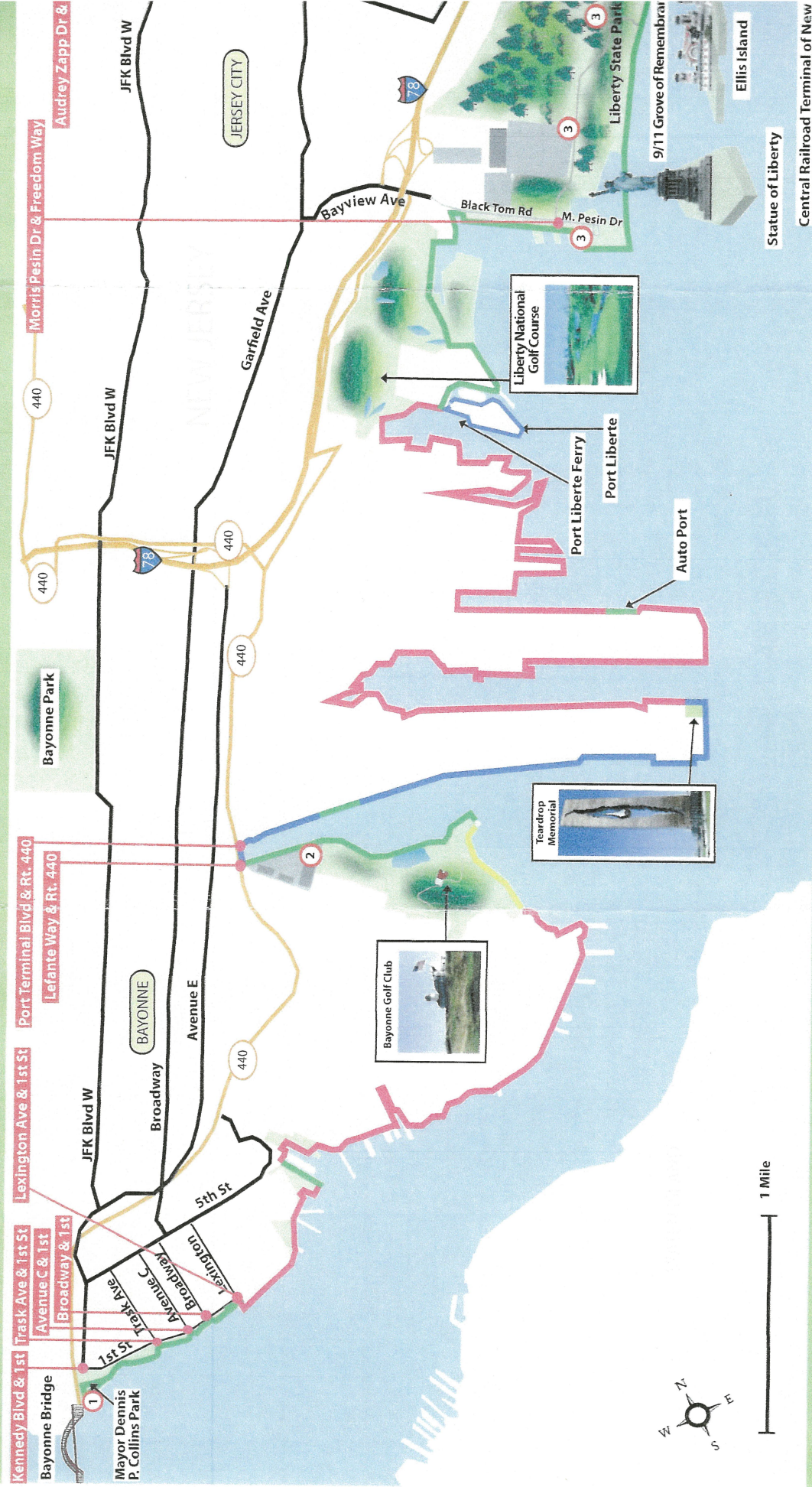


## MAP LEGEND

- Walkway Completed
- Walkway under construction
- Walkway Planned
- Alternate Route
- Industrial Waterfront (No Access)
- Points of Access

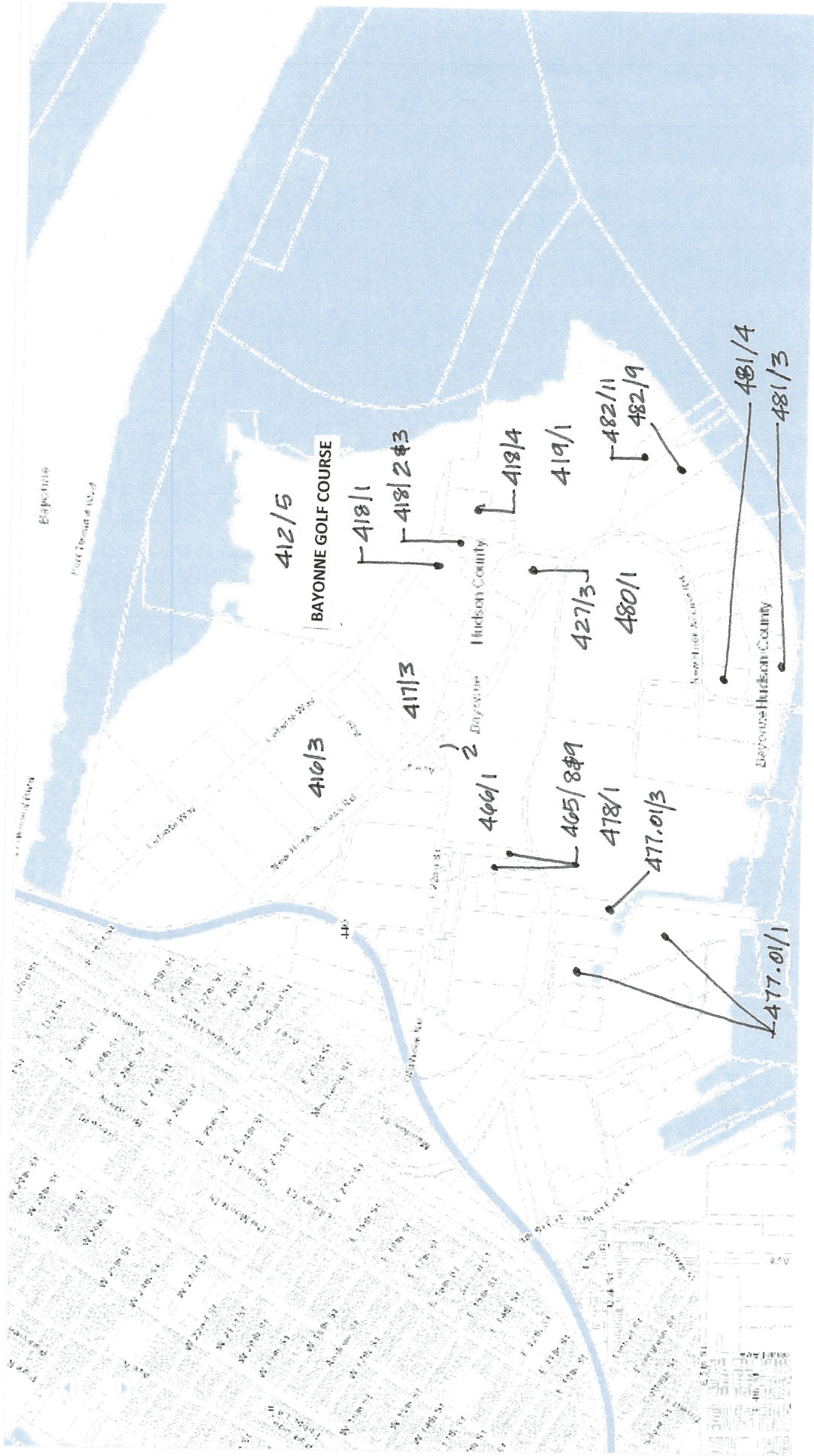
See [www.hudsonriverwaterfront.org](http://www.hudsonriverwaterfront.org) for locations of free parking for Walkway visitors and any nearby bicycle racks.

- 1 Denni
- 2 Bayor
- 3 Libert
- 4 Centr





Choose County/Municipality



nx

Judgment for the purposes of implementing this Consent Judgment and resolving the underlying Lawsuit.

2. The Parties to the Consent Judgment waive all objections and defenses they may have to the jurisdiction of this Court, or venue in this county. The Parties shall not challenge the Court's jurisdiction to enforce this Consent Judgment.

### III. PARTIES BOUND

3. This Consent Judgment applies to, and is binding upon, the Plaintiff and DEP, as defined herein, and ExxonMobil and the Settling Defendant, as defined herein (each, a "Party" and collectively, the "Parties").

### IV. DEFINITIONS

4. Unless otherwise expressly provided, terms used in this Consent Judgment that are defined in the Spill Act or in the regulations promulgated under the Spill Act shall have their statutory or regulatory meaning. Whenever the terms listed below are used in this Consent Judgment, the following definitions shall apply:

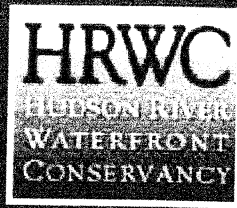
"Bayonne Facility" shall mean the former ExxonMobil facility and site located at, and including the real property of, 250 East 22<sup>nd</sup> Street, Bayonne, County of Hudson, New Jersey, those properties being known as Block 412, Lot 5; Block 416, Lot

3; Block 417, Lot 3; Block 418, Lots 1 through 4; Block 419,  
Lots 1, 3 and 4; Block 427, Lot 3; Block 452.01, Lots 1 through  
5; Block 452.02, Lots 4 through 7, 9, and 11; Block 453.01, Lots  
1 through 11; Block 465, Lots 1 through 5, 8 and 9; Block 466,  
Lots 1 through 4; Block 477.01, Lots 1 and 3; Block 478, Lots 1  
and 1.01; and Block 480, Lot 1; Block 481, Lots 3 and 4; Block  
482, Lots 9 and 11; and Block 503, Lot 8 on the Tax Map of the  
City of Bayonne. The Bayonne Facility shall also include any  
properties in Bayonne currently or formerly owned or operated by  
ExxonMobil that were the subject of the Plaintiff's claims  
against ExxonMobil in the Lawsuit.

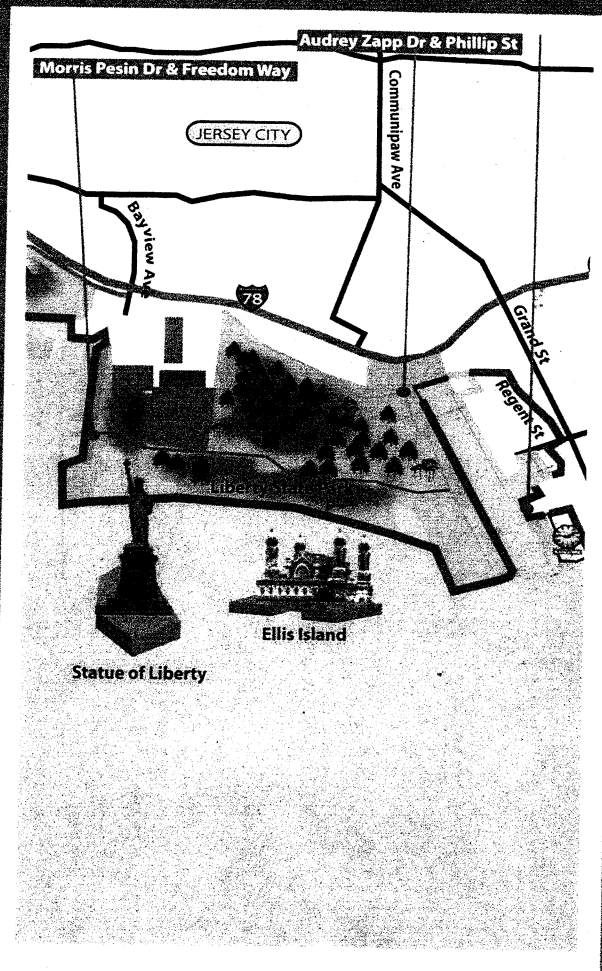
"Bayway Facility" shall mean the former ExxonMobil facility  
and site located at, and including the real property of, 1400  
Park Avenue, Linden, County of Union, New Jersey, those  
properties being known as Block 515, Lot 1; Block 516, Lots 1,  
1.02 and 2; Block 517, Lot 1; Block 518, Lots 1 and 2; Block  
519, Lots 1 and 2; Block 520, Lots 1, 3, 4, 5, 6 and 8; Block  
521, Lots 1 and 2; Block 522, Lot 1; Block 523, Lots 1 and 2;  
Block 524, Lots 9 and 24; Block 566, Lot 10; Block 568, Lot 10;  
Block 580, Lots 40, 42 and 47; Block 581, Lot 11-3 and 11.06;  
Block 586, Lots 3.01, 3.02, 5, 6, 17 and 18 on the Tax Map of  
the City of Linden; and Block 4, Lots 2.A and 2.B on the Tax Map  
of the City of Elizabeth. The Bayway Facility shall also  
include any properties in Elizabeth and Linden currently or

# HUDSON RIVER WATERFRONT CONSERVANCY

[www.hudsonriverwaterfront.org](http://www.hudsonriverwaterfront.org)



## WALKWAY MAP HUDSON RIVER NEW JERSEY



# Hudson River Waterfront Conservancy

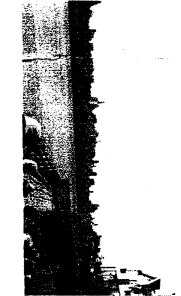
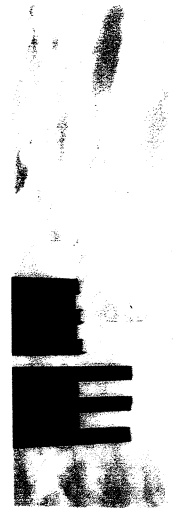
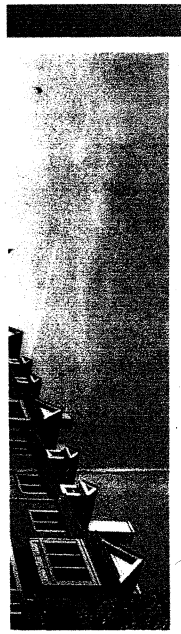
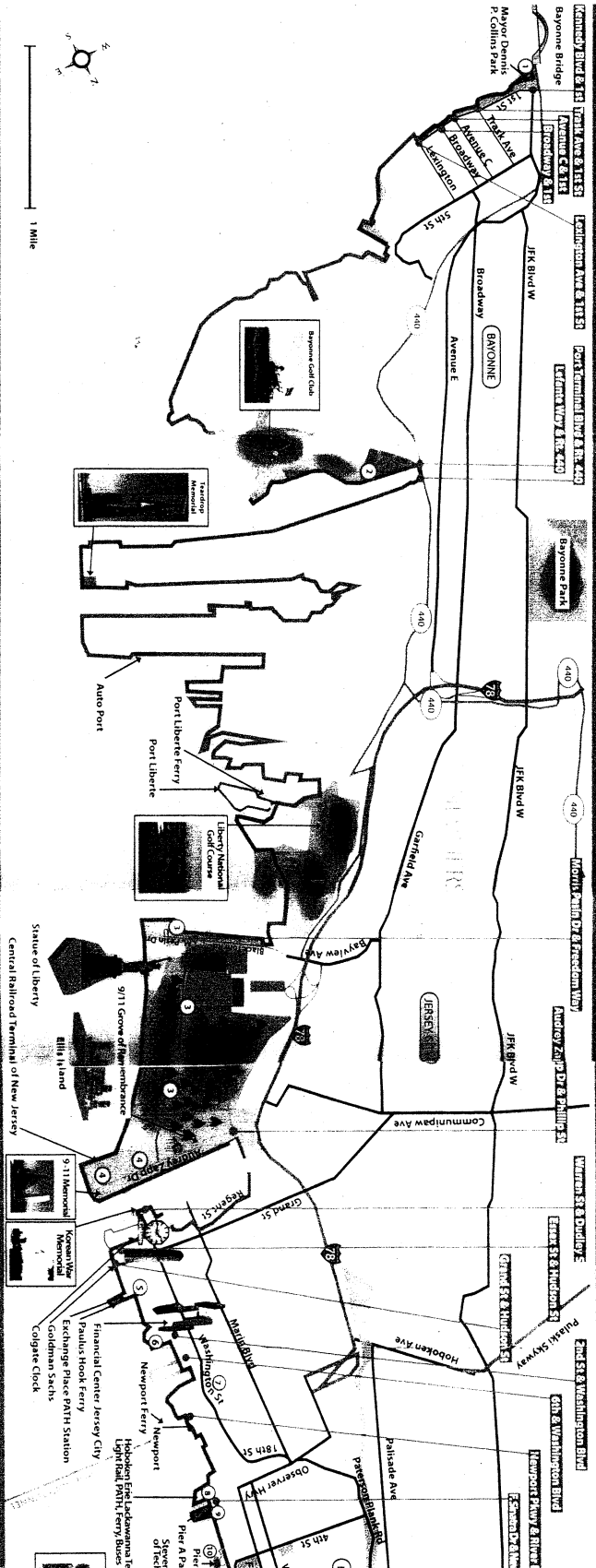
**HRWC**  
 P.O. Box 6217  
 Hoboken, NJ 07030  
[www.hudsonriverwaterfront.org](http://www.hudsonriverwaterfront.org)  
 Email: [info@hudsonriverwaterfront.org](mailto:info@hudsonriverwaterfront.org)  
 Phone: Helen Manogue at 201-963-1511

See [www.hudsonriverwaterfront.org](http://www.hudsonriverwaterfront.org) for locations of free parking for Walkway visitors and any nearby bicycle racks.

## MAP LEGEND

- Walkway Completed
- Walkway under construction
- Walkway Planned
- Alternate Route
- Industrial Waterfront (No Access)
- Points of Access

- RESTROOMS**
- 1 Dennis P Collins Park
  - 2 Bayonne Shopping Center
  - 3 Liberty State Park
  - 4 Central Railroad Terminal of New Jersey
  - 5 Hyatt Hotel
  - 6 HarborSide Financial Center
  - 7 Newport Center
  - 8 Hoboken Train Terminal



2/4

# Hudson River Waterfront Conservancy

**HRWC**

PO Box 6217  
Hoboken, NJ 07030  
www.hudsonriverwaterfront.org  
www.hudsonriverwaterfront.org  
Email: info@hudsonriverwaterfront.org  
Phone: Helen Manogue, 201-963-3511

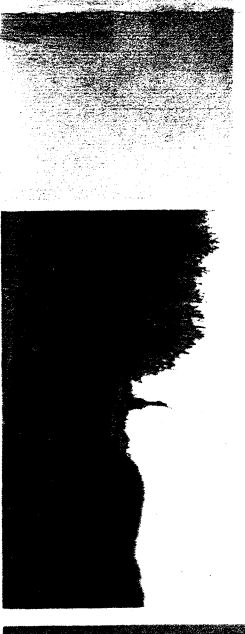
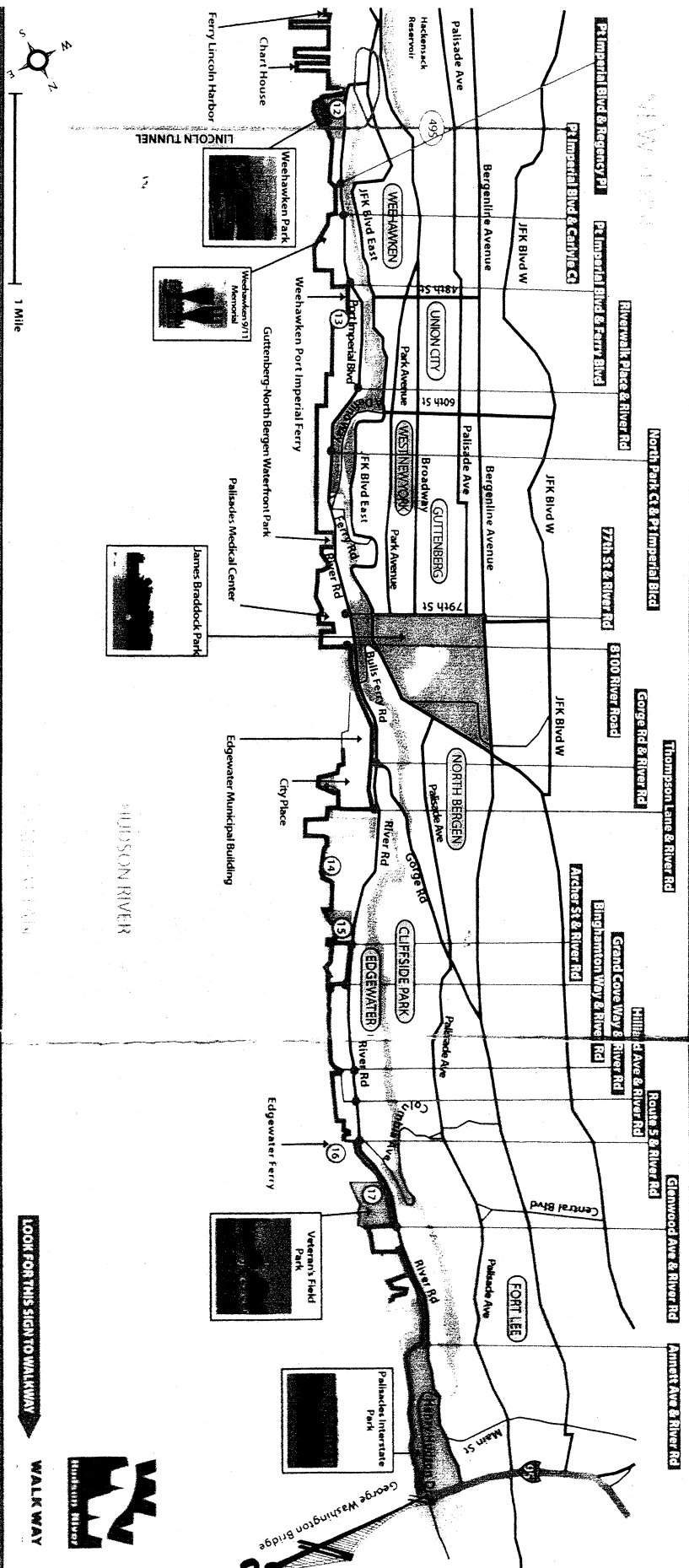
**MAP LEGEND**

- Walkway Completed
- Walkway under construction
- Walkway Planned
- Alternate Right
- Industrial Waterfront (No Access)
- Points of Access

See www.hudsonriverwaterfront.org for locations of free parking for Walkway visitors and any nearby bicycle tracks.

**RESTROOMS**

- 12 Weehawken Park
- 13 Port Imperial Ferry Terminal
- 14 Edgewater Commons Shopping Center
- 15 Mitsuya Shopping Center
- 16 Edgewater Ferry Terminal
- 17 Edgewater Veterans Park



LOOK FOR THIS SIGN TO WALKWAY



# The Historical Heritage of Modern Bayonne

BY DR. WALTER F. ROBINSON

## The Indians Who Dwelt Here

What Indians inhabited New Jersey? The Delaware confederacy (who called themselves "Lenni-Lenape"—"original people"). What tribe of Indians once lived on our peninsula? The Hackensacks. The Indian deed to Constable Hook was signed in 1664 by Oratamin, the chief of the Hackensacks. His domain included all of present Hudson County, Essex County, and the southern part of Bergen County. His main planting fields lay in the triangle between the Hackensack River, Overpeck Creek, and modern Route 4 (Ridgefield Park). His northern headquarters was a stockaded fort on a hill (in the present borough of Palisades Park) overlooking and defending these fields. In the summer this great Indian statesman brought his "council fire" down to Communipaw (where Communipaw Avenue now ends at the Jersey Central shops). This was then the shore of the "Oyster Bay". From here an Indian trail led up to their maize (corn) lands on the heights (now Bergen Avenue from Montgomery Street to Journal Square). An Indian cemetery was found back of School No. 11 at Bergen Square.

In days gone by our farmers and fishermen dug up large deposits of oyster and clam shells at many places along our shores — on both Newark and New York Bays. These were shell heaps left by temporary Hackensack Indian villages. The American Museum of Natural History uncovered and studied a set of very large shell pits on Constable Hook. We must keep in mind that our local Hackensack Indians (like all the Delawares) looked somewhat different from the picture-book (Western) Indian. Delaware costumes were less ornamented. They did not ride horses. Their lodges were not conical and made of skins but bowl-shaped and built of bent saplings and chestnut bark. In the center of its floor they dug a fire hearth and placed a low platform around the walls—covered with mats and furs. Their canoes were not made of birch bark (which was scarce here), but dug out of tree trunks by burning.

The Delaware Indian helped our early Dutch settlers in many ways. He guided them over forest trails, many of which became roads. He taught them how to raise corn, beans, and squash and saved many a colonist from starvation. He showed them how to build temporary bark and sapling homes. He pointed out to them where to gather the wild products of nature—fruits, berries, roots, and herbs. He passed on to them the best methods of hunting and instructed them in the best ways to catch fish. He taught them his methods of making basketry, mats, pottery, and leather. He made possible the fur trade on which early New Netherland prospered. Everywhere the Indian left his quaint place names: Pamrapo, Communipaw, Harsimus, Caven (Point), Hoboken, Weehawken, Secaucus, Passaic, Totowa, Weequahic (Park). But there is not one full-blooded Delaware Indian in New Jersey today. What

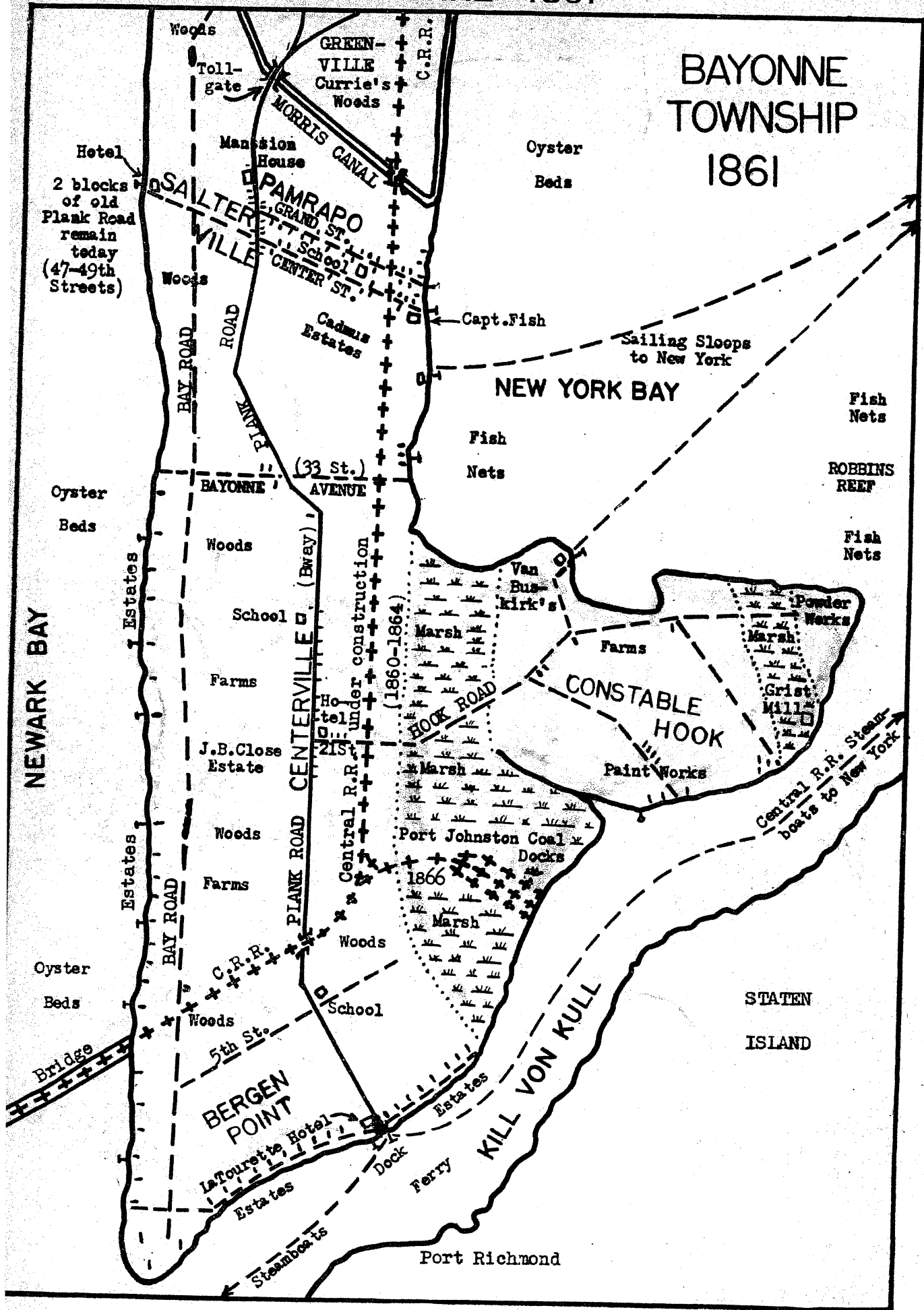
happened? About 1690 the Delawares began moving westward into Pennsylvania. At a conference held at Easton in 1758 they gave Governor Bernard deeds for the last of their lands in New Jersey. A few moved to the first Indian reservation set up in America—here in the pine barrens of Burlington County. New Jersey built for these a whole community—homes, stores, a church, a school, and a mill. But they could not make a living here and left first for northern New York and then for the West. Today the nearest Delawares are in Oklahoma or Canada.

## Henry Hudson Meets Indians

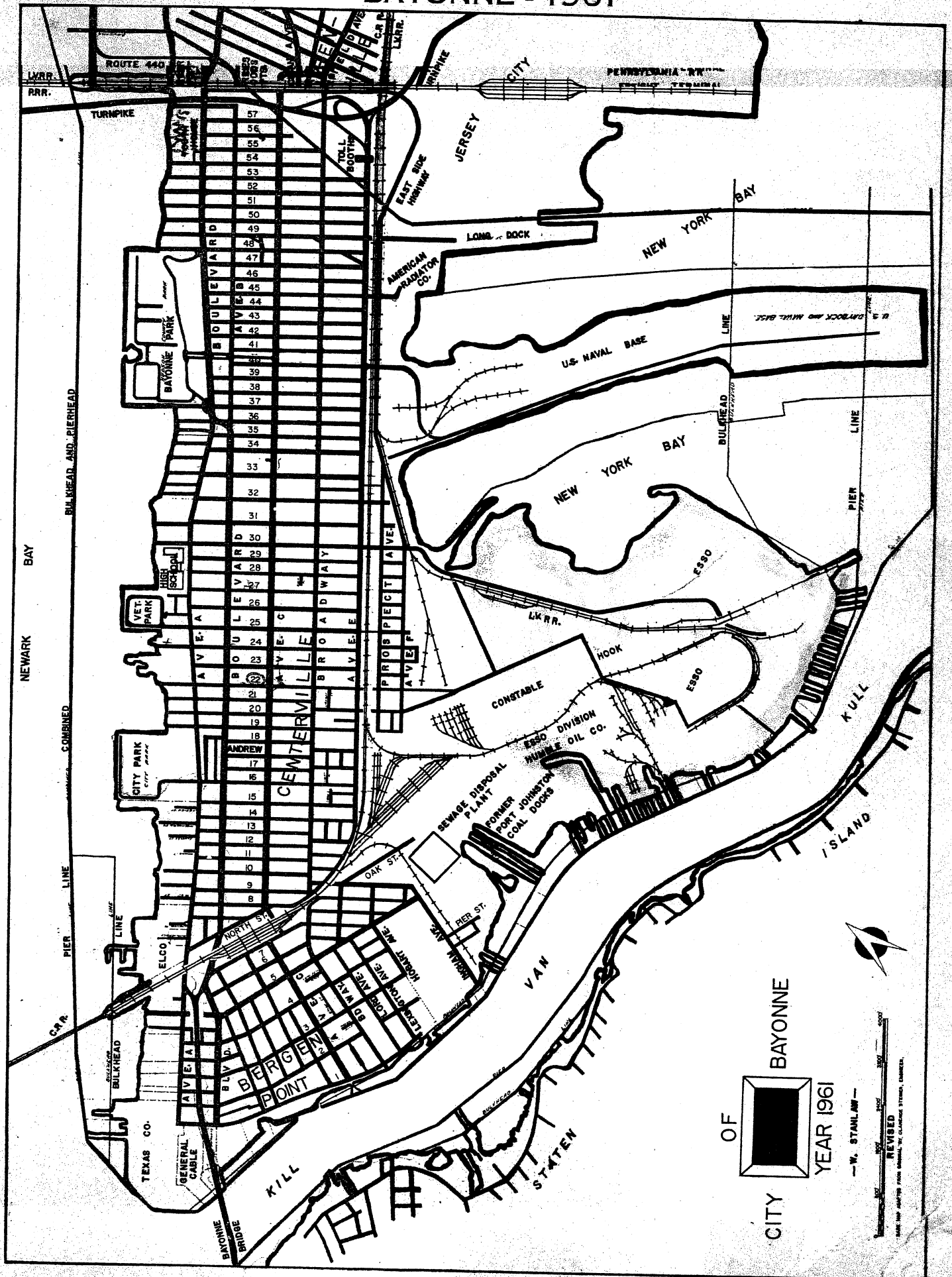
Three times the Dutch East India Company sent Henry Hudson to find a route to China by traveling north of Europe. Three times Hudson was thwarted by Polar ice. Then in 1609 he turned westward to seek a passage through the American Continent suggested by Captain John Smith. On September 3, 1609 he rounded Sandy Hook in his ship "Half Moon" and anchored in the Lower Bay near the Jersey shore (east of Keansburg). He was too wise a mariner to risk his ship in an unknown river without sending ahead small boats to "sound", that is, to measure the water depths. The Navasink Indians from Jersey shore rowed their dugouts around his ship, traded food and tobacco, and seemed friendly. On September 6, 1609 Hudson ordered John Coleman and four sailors to row a boat through the Narrows and "sound" for a westward channel. They made the mistake of not setting up "waist boards" along the sides of their boat for defense. By afternoon Coleman had passed the Narrows and decided to measure the westward channel—our Kill Von Kull. We can picture the steady sweeping of the four oars as he stood in the bow of the boat, heaved the lead, and noted the depth of the Kill. Concerning the landscape he saw on the present Bayonne and Staten Island shores, Hudson's "log" reads, "The land, they told us, were pleasant with grass and flowers, and goodly trees, as ever they had seen, and very sweet smells came from them." Six miles west of the Narrows they passed Bergen Point and found the shallow waters of Newark Bay. Here they turned back as it was late in the day. On the return trip they were about opposite our present Killeen Park when they were attacked by two war canoes manned by twenty-six Indians. These were probably Manhattans—enemies of the Hackensacks. For defense Coleman had only a muzzle-loading musket fired by a piece of burning rope called the "match". And a rainstorm had just put out its flame, thereby making the gun useless. The boatmen had no waist-boards to protect themselves against Indian arrows. An arrow pierced Coleman's throat and he fell dead in the boat. Only rain and darkness stopped the Indian attack and saved the other four boatmen. They tried to anchor off the end of present Constable Hook by using their grapnel but the current of the Kill Von Kull was so strong that the anchor would not hold. As a result they had to row hard all night to remain in this known position.

BAYONNE - 1861

BAYONNE TOWNSHIP 1861

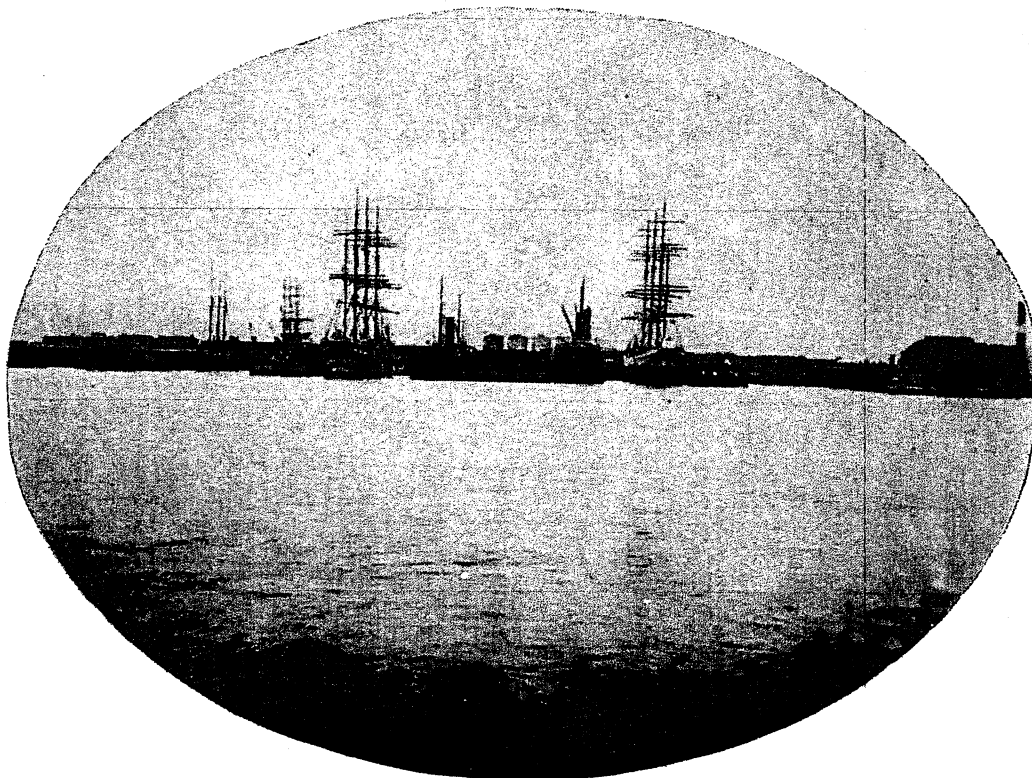


# BAYONNE - 1961



OF  
CITY BAYONNE  
YEAR 1961  
- W. STANLAW -

# "The Standard" and the City of Bayonne



A scene at the Bayonne Plant's waterfront in the late 1800's or early 1900's when four-masted schooners were still being used as tankers.

## — Together for Almost 100 Years

Whenever you hear someone talking about "the Standard" anywhere in Bayonne, he can only be talking about one thing.

And that is the Humble Oil plant on Constable Hook.

Bayonne is 100 years old, and its biggest industry and largest taxpayer, Esso Standard Oil Company, has been here nearly as long, or 84 years.

The story of Bayonne and the Esso story in Bayonne have been inseparable down through the decades.

In the 1870's John D. Rockefeller was fighting for supremacy in the nation's oil industry, and in 1877, along with other properties he bought a small refinery built on Constable Hook by Frederick Prentice. This became the Bayonne refinery for Esso. Its location even has a rich history, dating back before the beginning of Bayonne, to the War of 1812, when it was used by the Hazard Powder Company to make munitions.

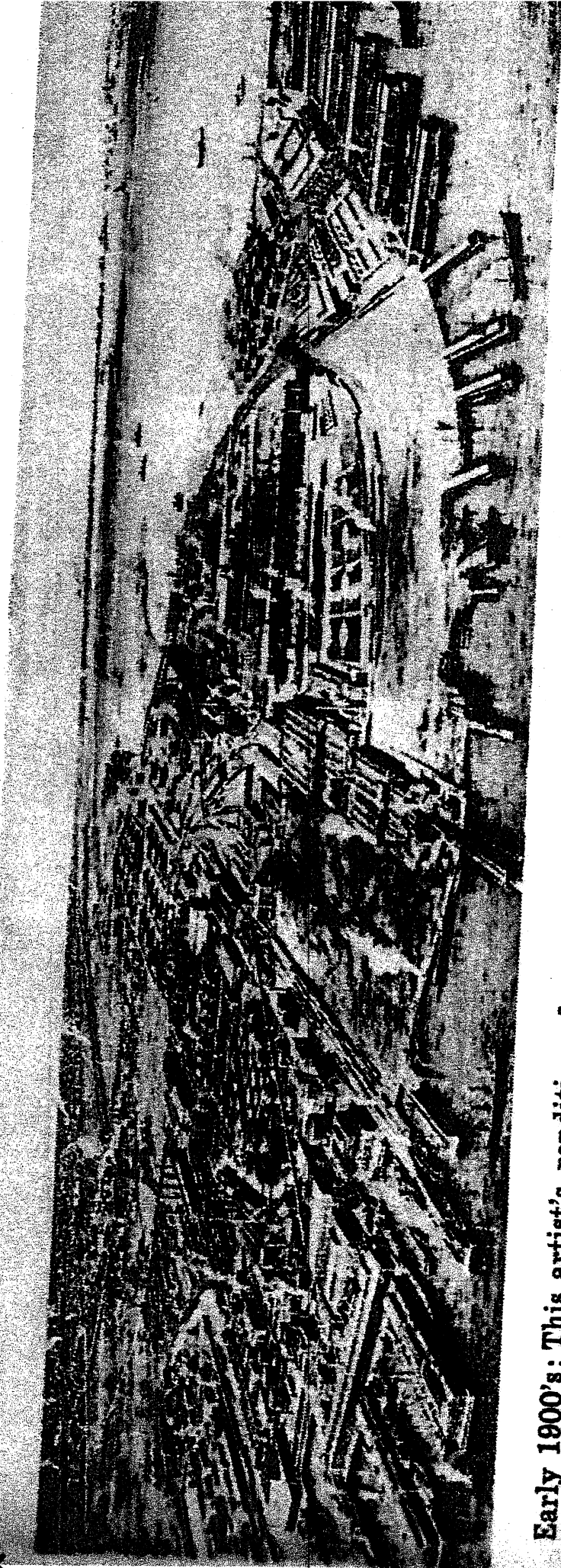
The Bayonne plant was to become the largest refinery in the world by any standard — number of people, products, and land area. At its zenith, the refinery covered 650 acres of land. It produced every oil product known. At its height, the refinery processed 77,000 barrels of oil a day — a tremendous amount for its time. At one point, it had 13 piers handling the largest tankers afloat. It employed as many as 5,500 people. And like the town itself, it "mothered" the promised-land dreams of thousands of immigrants streaming to America.

Like a small clearing house of America's trade, its products circled the globe.

For almost everyone in Bayonne, "the Standard" is rich in memories.

The memories touch the Cassidys and the Pavlicks, the Chodkiewiczzes and the Richvalskys, the Panepintos and the Smiths, the Wards and the Rushnaks, the Mettams and the Donovans. Is there, indeed, a family in Bayonne whose lives haven't been touched by "the Standard"?

27x



Early 1900's: This artist's rendition of an aerial view of the refinery when it was the largest and brightest jewel in the Standard Oil Empire. During this period, 13 piers to bring in crude oil and ship out products were in constant use.

**Participating Organizations**

- Albance for a Living Ocean
- American Littoral Society
- Arthur Kill Coalition
- Ashbury Park Fishing Club
- Atlantic Highlands Arts Council
- Bayshore Regional Watershed Council
- Bayshore Salvamar Fireadders
- Belford Seafood Co-op
- Belmar Fishing Club
- Beneath The Sea
- Bergen Save the Watershed Action Network
- Berkeley Shores Homeowners Civic Association
- Cape May Environmental Commission
- Central Jersey Anglers
- Citizens Conservation Council of Ocean County
- Clean Air Campaign, NY
- Clean Water Action
- Coalition Against Toxics
- Coalition for Peace & Justice/Unplug Salem
- Coastal Jersey Parrot Head Club
- Communication Workers of America, Local 1075
- Concerned Businesses of COA
- Concerned Citizens of Bensonhurst
- Concerned Citizens of COA
- Concerned Citizens of Montauk
- Eastern Monmouth Chamber of Commerce
- Environment NJ
- Fishermen's Conservation Association, NJ Chapter
- Fishermen's Conservation Association, NY Chapter
- Fishermen's Dock Cooperative, Pt. Pleasant
- Food and Water Watch, NJ
- Friends of Island Beach State Park
- Friends of Liberty State Park, NJ
- Friends of the Boardwalk, NY
- Garden Club of Allenhurst
- Garden Club of Bay Head and Mantoloking/Seaweeders
- Garden Club of Brille/Bayberry
- Garden Club of Englewood
- Garden Club of Fair Haven
- Garden Club of Long Beach Island
- Garden Club of RFD Middletown
- Garden Club of Morristown
- Garden Club of Navesink
- Garden Club of New Jersey
- Garden Club of New Vernon
- Garden Club of Occumport
- Garden Club of Princeton
- Garden Club of Ridgewood
- Garden Club of Rumson
- Garden Club of Sea Girt/Holly
- Garden Club of Short Hills
- Garden Club of Shrewsbury
- Garden Club of Spring Lake
- Garden Club of Terra Nova
- Garden Club of Washington Valley
- Great Egg Harbor Watershed Association
- Green Party of Monmouth County
- Green Party of New Jersey
- Highlands Business Partnership
- Hudson River Fishermen's Association
- Jersey Shore Captains Association
- Jersey Shore Parrot Head Club
- Jersey Shore Partnership
- Junior League of Monmouth County
- Keypoint Environmental Commission
- Kivans Club of Shadow Lake Village
- Leonardo Party & Pleasure Boat Association
- Mantoloking Environmental Commission
- Marine Trades Association of NJ
- Monmouth Conservation Foundation
- Monmouth County Association of Realtors
- Monmouth County Audubon Society
- National Coalition for Marine Conservation
- Natural Resources Protective Association, NJ
- NJ Beach Buggy Association
- NJ Environmental Lobby
- NJ Friends of Clearwater
- NJ Marine Education Association
- Nottingham Hunting & Fishing Club, NJ
- NYC Sea Gypsies
- NY Marine Education Association
- NY/NJ Baykeeper
- Ocean Wreck Divers, NJ
- PaddleOut.org
- Pleasantly Saltwater Sportsmen Club
- Raritan Riverkeeper
- Ridgous on Water
- Rotary Club of Point Pleasant
- Rotary District #7540—Interact
- Saltwater Anglers of Bergen County
- Sandy Hook Bay Anglers
- Save Barnegat Bay
- Save the Bay, NJ
- SEAS Monmouth
- Shark Research Institute
- Shark River Cleanup Coalition
- Shark River Surf Anglers
- Sierra Club, NJ Shore Chapter
- Sisters of Clarity, Marin Stella
- South Monmouth Board of Realtors
- Staten Island Tuna Club
- Srathmore Fishing & Environmental Club
- Sunrise Rod & Gun Club
- Surfers' Environmental Alliance
- Surfrider Foundation, Jersey Shore Chapter
- Surfrider Foundation, South Jersey Chapter
- TACKLE.MA
- Unitarian Universalist Congregation/Monm. Cnty.
- United Boatmen of NY/NJ
- Viking Village
- WATERSPIRY
- Women's Club of Brick Township
- Women's Club of Keypoint
- Women's Club of Long Beach
- Women's Club of Merchantville
- Women's Club of Spring Lake
- Zen Society, NJ



Ocean Advocacy  
Since 1984

**Clean Ocean Action**

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**Clean Ocean Action Statement before the Assembly Judiciary Committee at the public hearing on Proposed Settlement between State of NJ and Exxon on Bayway and Linden Operations. City of Bayonne Municipal Council Chambers Wednesday, June 3, 2015**

Thank you for the opportunity to testify. My name is Nicole Dallara. I am the outreach and communications coordinator for Clean Ocean Action; a coalition of organizations that works to improve and protect the ocean and marine waterways of the NY/NJ region.

The math is clear: ExxonMobil reported profits over \$33 Billion Dollars in 2014 with total assets calculated at nearly \$350 billion dollars. The proposed settlement is for \$225 million dollars and not only exempts ExxonMobil from all natural resources damages claims and liability from the Bayway and Bayonne facilities, but 16 other different facilities owned or operated by Exxon. To say that this is a clear win for a multi-billion dollar corporation is an understatement. The Bayway and Bayonne facilities sit at the edge of the Arthurkill Watershed. This contamination continues to affect downstream waters including the ocean, and the aquatic and marine life that depend upon an intact ecosystem. We urge the NJ Department of Environmental Protection to reject the proposed settlement and ensure that this clean up, and any future settlements, address the full scale of ecological and economic harm.

The proposed settlement would constitute a failure; a failure to provide for the remediation of a heavily polluted ecosystem; a failure to provide help and protect the health of Union and Hudson county residents who have lived near the two sites for decades, as well as a failure to protect the aquatic and marine environment. Thank you for your time.

28x

I'm here Today because Exxon had provided  
me a Roof over my head  
Clothes on my back  
Food for my growth

During the Depression years the Standard  
Oil of N.J. Cut the working hours  
from 8 to 4 A DAY,  
so that FATHERS could provide for their  
FAMILIES.

ALSO offered them STOCK OPTIONS.

EXXON was NOT the ONLY oil refinery  
down here.

When I read about the \$9 B #

I CONSIDERED IT A "SHAKE DOWN".

EXXON made Bayonne great,

EVELYN SABOL