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Hudson-Raritan Estuary Ecosystem Restoration Feasibility Study

**Appendix K
Future New Phase Spin-off Feasibility Study Sites
(Target Ecosystem Characteristics and Natural/Nature Based
Features)**

**Final Integrated Feasibility Report
& Environmental Assessment**

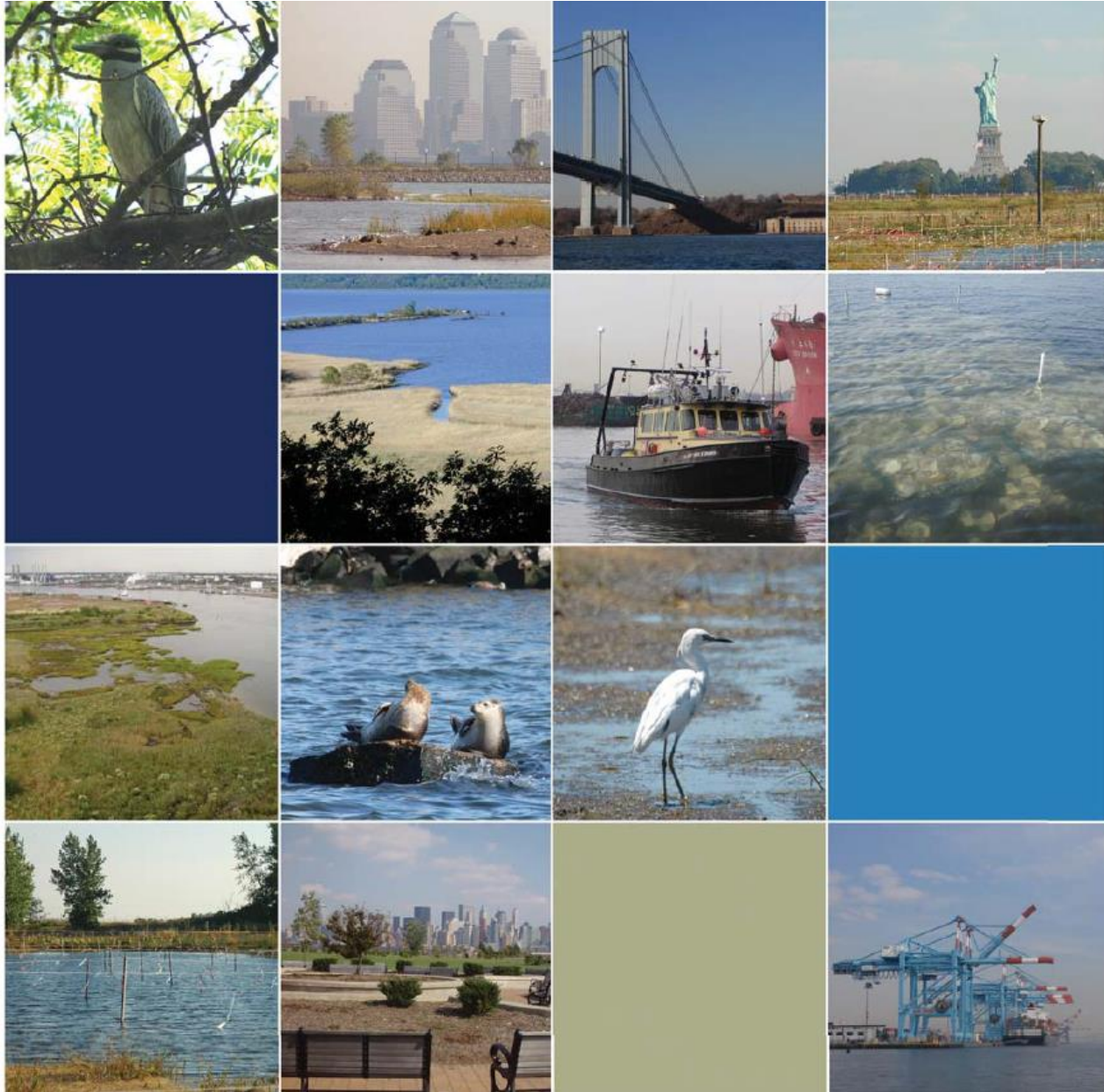
March 2020

**Prepared by the New York District
U.S. Army Corps of Engineers**



**THE PORT AUTHORITY
OF NY & NJ**

Hudson-Raritan Estuary Ecosystem Restoration Feasibility Study Final Integrated Feasibility Report & Environmental Assessment





Appendix K: HRE Comprehensive Retoration Plan (CRP) “New Phase” Future “Spin-Off” Feasibility Studies
Potential Target Ecosystem Characteristics and Natural/Nature Based Features

Planning Region	CRP ID	Site Name	Wetlands	Islands for Waterbirds	Coastal & Maritime Forest	Oyster Reefs	Eelgrass Beds	Shorelines and Shallows	Habitat for Fish, Crab and Lobsters	Tributary Connections	Enclosed and Confined Waters	Sediment Contamination	Public Access	Acquisition	To Be Determined	Sites with NNBF Potential
Jamaica Bay	9	Seagirt Avenue Wetlands														•
	51	Arverne Urban Renewal Area														•
	102	Brant Point*														•
	103	Breezy Point														•
	104a	Spring Creek (North)														•
	104b	Spring Creek (South)														•
	105	Idlewild Park (Brookville)														•
	148	Bayswater Point State Park														•
	149	Dubos Point														•
	151	Bergen Beach														•
	160	Bergen Basin														•
	161	Hawtree Point														•

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	162	Conch Basin														
Jamaica Bay	165	Mott Basin														
	166	Shell Bank Creek														
	167	Somerville Basin														
	168	Hendrix Creek														
	172	Vernam Barabadoes														
	193	Gerritsen Inlet (Dead Horse Bay)														
	198	Canarsie Beach														
	200	Mill Basin														
	601	Hook Creek														
	602	Doxey Creek													1	
	603	Plumb Beach														
	604	Sheepshead Bay														
	607	Floyd Bennett Field														
	611	West Pond														



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	628	Rockaway Peninsula													1	
Jamaica Bay	631	Frank Charles Park														
	632	Grassy Bay														•
	634	Thurston Basin														•
	647	Rockaway Reef													1	•
	730	Fresh Creek														•
	731	Paerdegat Basin														•
	732	Dead Horse Bay														•
	810	Shellbank Basin														
	914	Sunset Cove- Broad Channel Marina													1	•
	932	Carnasie Pol														•
	933	Black Wall Marsh														•
	934	Goose Pond Marsh														•
	935	Duck Point Marsh Island														•
	936a	Pumpkin Patch Marsh Island (West)														•

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	936b	Pumpkin Patch Marsh Island (East)														•	
Jamaica Bay	937	Stony Creek Marsh Island														•	
	938	Silver Hole Marsh															
	939	Center of Elders Marsh Island														•	
	940	Big Egg Marsh															
	941	Little Egg Marsh															
	-∞	Head of Bay															
	Jamaica Bay Total		48 Sites		38	0	30	2	0	25	22	6	16	44	13	8	4
Lower Bay	1	Additions to Arden Woods														•	
	3	Canada Hill Forest														•	
	4	Charleston/Kreischer Hill Woods														•	
	5	North Mount Loretto Woods														•	
	6	Northern Sea View															



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	8	Pouch Camp														
Lower Bay	13	South Beach Wetlands, Northern Section														
	20	Leonardo (Middletown Township)														
	21	Ware Creek														
	22	Compton Creek														
	23	Natco Lake/Thorns Creek														
	24	East Creek														
	25	Flat Creek														
	26	Conaskonk Point														
	27	Matawan Creek														
	28	Treasure Lake														
	29	Whale Creek/Long Neck Creek														
	30	Marquis Creek														

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	31	Cheesequake Marsh														
Lower Bay	32	Old Morgan Landfill/Raritan Bay Waterfront Park														
	33	South Amboy														
	44	Many Mind Creek														
	53	Paw-Paw Hybrid Oak Coastal Woods														
	63	St. Edward's Campground														
	64	Butler Manor Woods														
	109	Lemon Creek														
	116	Matawan Creek/Keyport Harbor Mouth													1	
	117	Shadow Lake Dam														
	118	Shrewsbury River Watershed (Multiple Sites)													1	



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Lower Bay	119	Cheesequake State Park (Atlantic White Cedar Forest)														
	120	Cheesequake State Park (Hook Lake)														
	155	Dreier Offerman													1	
	568	Global Landfill														
	571	Laurence Harbor														•
	578 [∞]	Oakwood Beach														•
	579	Fort Wadsworth Beach														
	580	Great Kills, Gateway NRA														•
	582	Seaview Avenue Wetlands														•
	591	Shrewsbury/Navesink Rivers													1	
	593	Sandy Hook (Shellfish Restoration)													1	

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	594	Raritan Bay (Oyster Bed Restoration)													1	
Lower Bay	595	Raritan Bay (Submerged Rock Bed)														
	596	Crookes Point														
	597	Verrazano Narrows														
	598	Hoffman-Swinburne Islands														
	599	Gravesend Bay														
	800	Mt. Loretto														
	801	Great Kills Park														
	802	Matawan Creek/Keyport Harbor														
	807	Cheesequake State Park														
	850	Matawan Creek: Freneau Fields/Hauser Farm													1	



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	929	St. Francis Friary driveway														
Lower Bay	-∞	Naval Weapon Station Earle														
Lower Bay Total		53 Sites	33	1	38	3	1	6	4	15	0	38	23	21	7	31
Lower Raritan River	60	Silver Lake														
	65	Dismal Swamp														
	525	Former Nuodex Corporation Facility													1	
	526	Hatco Chemical														
	527	Renora, Inc.														
	528	South Plainfield Veterans Memorial Park														
	529	Woodbrook Road													1	
	530	Chemsol, Inc.													1	
	532	Middlesex Sampling Plant													1	
	533	Factory Lane													1	

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	534	Cornell Dubilier Superfund Site													1	
	536	Raritan Arsenal														•
Lower Raritan River	537	National Lead														•
	538	Evor Phillips Leasing Company													1	
	539	CPS/Madison Industries													1	
	541	Chemical Insecticide Superfund Site													1	
	543	131 Jersey Avenue													1	
	544	Iron Leaf													1	
	545	Kents Neck														•
	546	Edgeboro Landfill													1	
	547	Kin-Buc & Edison Landfills													1	
	548	South Rivers														•
	552	Raritan River Waterfront													1	



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	553	South Brunswick Landfill														
	554	Fried Industries													1	
Lower Raritan River	555	Jones Industrial Service Landfill													1	
Lower Raritan River Total	26 Sites		6	0	7	0	0	1	3	5	0	9	6	22	16	5
Arthur Kill and Kill Van Kull	2	Cable Avenue Woods														•
	7	Outerbridge Ponds and Woods														•
	15	Sawmill Park Addition														•
	16	Merrill's Creek														•
	17	Neck Creek														•
	18	Port Mobile Swamp Forest and Tidal Flats														•
	34	Morses Creek													1	
	35	Piles Creek														
	48	Arlington Marsh														•

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	49	Little Fresh Kills, Arthur Kill Peninsula														•
	50	Graniteville Swamp Woods														•
	56	Range Road Forest														
Arthur Kill and Kill Van Kull	62	Teleport Magnolia Forest														•
	101	Prall's Island														•
	110	Arden Heights Woods														•
	111	Long Pond Park														•
	121	Elizabeth River													1	
	125	Madison/Maple Avenues														
	126	Milton Lake														
	127	Central Avenue														
	129	Rahway River Parkway Lake														
	131	Potter's Island														



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	147	Mariner's Marsh														
	182	Rahway River Parkway (Sperry Section), The Lagoon														
Arthur Kill and Kill Van Kull	184	Orange Reservoir														
	185	Vauxhall Creek													1	
	194	Gulfport Marsh														
	694	Rahway Riverfront Park														
	704	Fresh Kills Landfill														
	712	Shooter's Island													1	
	930	Sharrots Shoreline													1	
Arthur Kill & Kill Van Kull Total	31 Sites		19	2	15	0	0	5	7	15	0	23	9	15	5	16
Lower Hudson	66	Pennsylvania Railroad Harsimus Stem Embankment														

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	159	Riverdale Park														
	189	Inwood Park														•
	190	Fort Tryon Park														
	191	Spuyten Duyvil														•
	196	Fort Washington Park														•
	197	Riverside Park														•
Lower Hudson	556	Hudson/Bergen County Waterfront													1	
	562	Hudson River Park Estuarine Sanctuary														•
	928	Sawmill River Daylighting- Chicken Island													1	
Lower Hudson Total	10 Sites		3	0	6	0	0	4	3	1	0	5	7	2	2	5
Newark Bay, Hackensack River and Passaic River	38	Penhorn Creek														•
	39	Kearny Marsh (Freshwater)														•
	40	Berry's Creek													1	•
	42	Bellman's Creek														•



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	43	Overpeck Creek													1	
	67	Laurel Hill Park Wetlands														
	142	Van Buskirk Island													1	
	143	Oradell Dam														
	145	Dundee Dam														
Newark Bay, Hackensack River and Passaic River	522	Losen Slote Creek Park														
	715	Anderson Creek Marsh													1	
	718	Lyndhurst Riverside Marsh														
	719	Meadowlark Marsh														
	720	Mehrhof Pond														
	721	Metromedia Marsh														
	722	Mori Tract														
	723	Oritani Marsh														
	724	Petrillo Tract														

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	725	Riverbend Wetlands Preserve														•
	727	Secaucus Tract														•
	728	Steiners Marsh														•
	729	Teterboro Woods														•
	803	Berry's Creek Marsh														
	843	Kearny Marsh (Brackish)														•
Newark Bay, Hackensack River and Passaic River	865	Kearny Point														•
	866	Oak Island Yards														•
	867	Unnamed Tidal Creek Pulaski Skyway (Lawyers Creek)														•
	868	Un-named Tidal Creek-NJ Turnpike														
	869	Kearny Marsh (Cedar Creek Marsh)														•
	870	Franks Creek Site (1-D Landfill)														



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	871	Path Rail Fringe Marsh														
	872	Harrison Shoreline Redevelopment														
	873	Newark Riverbank Park/Joe G. Minish Park (Portion)														
	874	Gateway Park/Joseph G. Minish Park (Portion)														
Newark Bay, Hackensack River and Passaic River	875	Riverfront Park														
	876	Clay Street Lot														
	877	Franklin- Burlington Plastics														
	878	Frank Vincent Park and Boat Ramp														
	879	Kearny Riverbank Park														
	880	Jacobus Avenue-Kearny													1	
	881	PSE&G Shoreline													1	

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	882	Saddle River Ox Bow														
	883	Saddle River Felician College South														
	884	Saddle River Lodi Cemeteries														
	885	Saddle River Arcola Pool Site														
	886	Saddle River County Park														
	887	Essex County Branch Brook Park														
Newark Bay, Hackensack River and Passaic River	888	Second River Passaic/ Belleville														
	889	Second River Bloomfield														
	890	Second River Watsessing Park														
	891	Second River Wigwam Brook Industrial														
	892	Second River Mills														



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	893	Third River (Mouth)														
	894	Third River Clifton Pond														
	895	Third River Forest Hills Field Club														
	896	Third River JFK Parkway														
	897	Third River Glen Ridge Country Club														
	898	Third River Clarks Pond														
Newark Bay, Hackensack River and Passaic River	899	Third River Alonzo F. Bonsal Wildlife Preserve														
	900	Dundee Island Park/Pulaski Park														
	901	Semel Avenue & River Road Parcel														

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	902	Clifton Dundee Canal Green Acres Purchase and Dundee Island Preserve														
	903	Botany Street Small Islands														
	904	Dundee Lake Islands at Clifton and Elmwood Park													1	
	905	Joe Sesselman Park														
	906	Joe Sesselman Park Annex														
	907	Waterfront Access in the City of Passaic														
Newark Bay, Hackensack River and Passaic River	908	Rutherford Memorial Field														
	909	Route 3 Bridge (PRC) parcels														



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Newark Bay, Hackensack River and Passaic River	910	Riverside Co.Park North Joe Carucci Park/Lyndt Park														
	911	River Bank Edge Parcels														
	912	Riverside Park (Bergen Co. South Pk.)														
	913	Weasel Brook Park														
	923	Nutley Boat Ramp														
	925	Stonewall													1	
	931	Rapp's Boatyard													1	
Newark Bay, Hackensack River and Passaic River	76 Sites		46	0	6	0	0	22	31	41	5	62	36	21	9	24
Harlem River, East River and Western Long Island Sound	10	South Brother Island														
	11	Udalls Cove Ravine														
	12	Huckleberry Island														
	52	City Island Wetlands														

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	107	Meadow Lake														
	113 [∞]	Bronx River/Shoelace Park													1	
	153	Palmer Inlet														
	170	Bowery Bay														
	175	Pugsley Creek														
	177	Turtle Cove													1	
	179	Pelham Bay Park/Tallapoosa West													1	
	188	Flushing Creek														
	648	Ferry Point Park														
	650	Hart Island														
	652	Rice Stadium Wetlands													1	
Harlem River, East River and Western Long Island Sound	662	Pelham Bay Landfill														
	663	Sherman Creek														
	666	Oak Point Rail Yard														



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	669	Hempstead Harbor														•
	672	Anable Cove														
	673	Stuyvesant Cove														
	674	Hallet's Cove														•
	675	Newtown Creek														•
	676	Bushwick Inlet														•
	677	Cove Between the Bridges (part of Brooklyn Bridge)														•
	678	Hutchinson River Marsh Restoration														•
	679	Hutchinson River Fish Impediment Removal														
	680	Tibbetts Brook													1	•
Harlem River, East River and Western Long Island Sound	841	Brooklyn Navy Yard Wallabout Channel													1	
	842	Bronx Kill Shoreline-Randall's Island													1	
	851	Bronxville Lake													1	

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	852	Crestwood Lake													1	
	854	Westchester County Center													1	
	857	Bronx River Forest													1	
	858	182 nd St. Dam													1	
	860	Bronx River Park													1	
	862	Muskrat Cove													1	
	918	North White Plains													1	
	919	287 Crossing													1	
	920	Bronx River Invasives Upper													1	
	921	Bronx River Invasives Lower													1	
	922	Woodlawn													1	
Harlem River, East River and Western Long Island Sound	926	East Harlem Ecological Edge													1	
	927	Tibbetts Brook Daylighting and Putnam Greenway													1	



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	942 [∞]	Garth Woods													1	
	943	Harney Road													1	
	944	Anadromous Fish Passage (Bronx Zoo)													1	
	945	Anadromous Fish Passage (Stone Mill)													1	
	[∞]	Soundview Park*														
Harlem River, East River, & Western Long Island Sound Total	49 Sites		21	3	21	3	0	19	21	20	9	21	17	12	25	15
Upper Bay	37	Liberty State Park														
	154a [∞]	Bush Terminal														
Upper Bay	154b	Brooklyn Sunset Park														
	502	Coffey Street Park														
	503	Gowanus Canal														
	504	Lower Bay Reef														

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	840	Northshore Waterfront Greenway Trail													1	•
	864 [∞]	Governors Island														
	8 Sites		3	0	0	2	0	3	5	0	1	5	4	1	1	4
Grand Total	304 Sites Total		169	6	123	10	1	85	96	103	31	207	115	102	69	139
HRE Recommended Plan	20		14	0	8	3	0	10	8	9	1	10	7	3	6	11
Removed from HRE Recommended Plan	11*		10	0	6	1	0	8	9	6	1	8	7	0	4	4
Total Implemented by Others	20		11	0	10	1	0	4	8	5	2	13	10	4	5	13
Total for Future Spin-Offs	253		134	6	99	4	1	63	71	83	27	176	91	95	54	111

Notes:

At the time of publication in June 2016, 296 sites were approved by the RWG. The following sites are not included: Conference House Park freshwater wetland, Crescent Beach, Depot Place, Hammond Cove, Idlewild Cove, City Island Ambrosini fields, and Snug Harbor.



Symbol indicates that TEC is planned for the project; Blank in column indicates that TEC is not associated with project.

Blue: Represents Restoration Sites included in the HRE Recommended Plan.

Orange: Represents Restoration Sites that were deleted from HRE Recommended Plan and would not be considered for future feasibility study spin-offs

Green: Represents Restoration Sites advanced by Regional Partners

∞ Projects would complement and consider ongoing non-federal sponsors activities at the site. Benefits and costs of the project do NOT include these additional activities and were included in the Future Without Project Condition.

**13 Sites were removed from the HRE Recommended Plan. Soundview Park was deleted from the HRE Recommended Plan, but is being implemented by the Harbor School. Brant Point restoration was deleted from the HRE Recommended Plan, but is being implemented by the Atlantic Coast of New York East Rockaway Inlet to Rockaway Inlet and Jamaica Bay Reformulation Study.*