THE PROPOSED BATTERY-BROOKLYN BRIDGE APPROACH
AS IT WOULD APPEAR ACROSS BATTERY PARK

BATTERY PARK FROM A POINT ON THE AXIS OF
BROADWAY 200 FEET INSHORE

Regional Plan Association
THE PROPOSED BATTERY-BROOKLYN BRIDGE APPROACH AS IT WOULD APPEAR FROM BROADWAY AT BOWLING GREEN

LOOKING SOUTH ON BROADWAY FROM A POINT OPPOSITE BOWLING GREEN

Regional Plan Association
AN ALTERNATIVE TO A BATTERY PARK—BROOKLYN BRIDGE

LEGEND

- PROPOSED
- OVER BRIDGE OR VIADUCT
- ALONG WIDENED STREET AT GRADE
- NUMBER OF TRAFFIC LANES
- EXISTING
- CONNECTIONS ALONG EXISTING STREETS
- ELEVATED HIGHWAY
- VEHICULAR TUNNEL

PRELIMINARY ESTIMATES OF COSTS

A
TOLL (PASSENGER CARS 10c, TRUCKS (MAXIMUM) 25c)
EXPRESS HIGHWAYS ON VIADUCTS WITHIN BLOCKS, SERVING THREE EAST RIVER BRIDGES
$15,250,000

B
FREE (PASSENGER CARS, TRUCKS)
EXPRESS HIGHWAY ON VIADUCT TO SOUTH STREET
$4,000,000

C
FREE PASSENGER CARS ONLY
ELEVATED HIGHWAY CONNECTION TO EAST RIVER DRIVE
$4,400,000

D
FREE (PASSENGER CARS, TRUCKS)
REBUILD BRIDGE FOR SIX MODERN TRAFFIC LANES
$6,000,000

E
TOLL (PASSENGER CARS 10c, TRUCKS (MAXIMUM) 25c)
EXPRESS HIGHWAY—VIADUCT ALONG WIDENED STREETS
$6,500,000

F
FREE (PASSENGER CARS, TRUCKS)
WIDENING OF EXISTING STREET AT GRADE WITH SEPARATE ROADWAYS FOR LOCAL & THRU TRAFFIC
$4,000,000

TOTAL COST $40,150,000

TRAFFIC DATA

PRESENT TRAFFIC

ANNUAL TRAFFIC ON MANHATTAN, BROOKLYN AND WILLIAMSBURG BRIDGES
TOTAL 59,400,000

ORIGINA & DESTINATION COUNTS SHOW 23,000,000 OF THIS TOTAL WERE TO & FROM THE WEST SIDE OF MANHATTAN—NORTH OF CANAL STREET.

POTENTIAL TRAFFIC ON IMPROVEMENTS

USING MANHATTAN APPROACHES
20,000,000

USING BROOKLYN APPROACHES (RED HOOK—DAY RIDGE SECTIONS)
3,000,000

TOTAL 23,000,000

PROPOSED SELF- LIQUIDATING IMPROVEMENT OF TRAFFIC FACILITIES BETWEEN BROOKLYN AND MANHATTAN

BASED ON RECONSTRUCTION OF BROOKLYN BRIDGE FOR VEHICULAR USE ONLY AND BY-PASSING OF DOWNTOWN BUSINESS AREAS

SCALE IN FEET

1000 2000 3000

APRIL 21, 1939
REGIONAL PLAN ASSOCIATION, INC. NEW YORK CITY

TO FOURTH AND PROSPECT AVES. INCLUDING NEW BRIDGE OVER CONWANUS CANAL

GOVERNOR'S ISLAND
Hudson
East
Highway

COLUMBIA (WIDENED)

HOLL AND TUNNEL

BROADWAY

LA SALLE ST

WILLIAMSBURG BRIDGE

RIVER

HUNTER ST

WILLIAMSBURG AV

WASHINGTON ST

HOLLYWOOD ST

BROADWAY

LA SALLE ST

WILLIAMSBURG BRIDGE

RIVER

HUNTER ST

WILLIAMSBURG AV

WASHINGTON ST

HOLLYWOOD ST

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LA SALLE ST

WILLIAMSBURG BRIDGE

RIVER

HUNTER ST

WILLIAMSBURG AV

WASHINGTON ST

HOLLYWOOD ST

BROADWAY

LA SALLE ST

WILLIAMSBURG BRIDGE

RIVER

HUNTER ST

WILLIAMSBURG AV
THE ACCURACY OF THE PERSPECTIVE represented in the two re-touched photographs herein, is hereby af-

firmed by the undersigned as to the location, height and width of the proposed bridge in accordance with Drawing #BB-114 of the Triborough Bridge Authority submitted at the hearing of the U. S. War Department held on April 25th, 1939.

As to this, and as to any other mat-
ters involved in the perspectives, the undersigned are willing to demon-
strate to the Art Commission the technical steps involved in arriving at the results shown in the re-touched photographs.

Hugh Ferriss  Chester B. Price  Schell Lewia
ELEVATED APPROACH TO THE BROOKLYN BRIDGE
ALONG COLUMBIA AND FURMAN STREETS
Regional Plan Association, Inc.