Completion of the Queen's Borough Bridge and Elevated Subway Line connecting Kalakata to the Grand Central started an era of development.

Jay Gaynor and Edward MacDougall dreamed of a garden city based on Ebenezer Howard's utopian movement. It was originally planned as a residential garden city, and today is known as historic district.

Biggest population movements from the subcontinent of India.

Immigration Act of 1965, lifted restrictions on immigrants which resulted in increased number of newcomers.

Travel agencies, currency exchanges, voltage converters, new sim cards, lawyers, authentic restaurants and stores, for anyone feeling homesick.

Community involvement.

Expanding green infrastructure.

<table>
<thead>
<tr>
<th>Year</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>1910</td>
<td>Queens Borough Bridge</td>
</tr>
<tr>
<td>1915</td>
<td>Elevated Line</td>
</tr>
<tr>
<td>1925</td>
<td>Venezuela-Peru-Columbia-Mexico Immigrants</td>
</tr>
<tr>
<td>1955</td>
<td>Episodical of food</td>
</tr>
<tr>
<td>1965</td>
<td>Immigration Act</td>
</tr>
<tr>
<td>since 1930</td>
<td>Development Era</td>
</tr>
<tr>
<td>1990</td>
<td>The Garden City by Ebenezer Howard</td>
</tr>
<tr>
<td>since 2000</td>
<td>India-Pakistan-Bangladesh-Nepal Immigrants</td>
</tr>
<tr>
<td>2010</td>
<td>Queen's Pride Parade and Festivals</td>
</tr>
<tr>
<td>2020</td>
<td>Biggest concentration of Latino L.G.B.T.Q bars and nightclubs</td>
</tr>
</tbody>
</table>
Bradhurst Studio 2021 Fall
Richard Plunz - Victor Lawson
Project: Under the Viaduct
East Harlem, Manhattan

Bradhurst study sketch

Pedestrian experience through inaccessibility
waterfront connection proposal

before/after water plaza
Architectural Bypass Surgery - Redirecting the flow: Creating new channel

1. Easy Access Bicentric Riverfront Park Playground
   - Provides accessible playground
   - Enhances educational and recreational opportunities

2. Public Space
   - Offers a communal gathering place
   - Supports community events

3. New Local Retail Shops
   - Promotes local business development
   - Enhances urban vibrancy

City Entrance - Macombs Dam Bridge
Maconville Rd and Adam Clayton Powell Jr. Blvd operate as highways

Water Plaza

Columbia Gardens
Passing car

Caterpillar Dam
Young Playground
- Provides recreational opportunities
- Enhances community engagement

Connecting the east waterfront

20 | 21
A destination transient in nature—designed for waiting, meeting, beginning, and ending one’s journey—this pavilion structure serves as a key component to the connectivity of its surrounding spaces. Linking the activities of Avery to Fayreweather Hall, this pavilion makes use of suspended stone structures held in place through a tensile support system. Varying in heights, these fragmented pieces of stone are hung above, expressing a geological dimension and reflection, gently guiding the user from space to space, evoking a sense of ‘pace’ through time. The form of the pavilion projects light and shadow interplay at the ground level enriches the presence of the space, and it’s an indicator of the passage of time as the pattern grows bigger and smaller.
Project: Dome
Project: Vertical Water
Battery Park, Manhattan

All images are produced by light, acrylic and water
60 ft
About Bruno Latour’s ‘Resembling the Social,’

The part that seems to be overlooked in the book is the role of the individual in society. Sociology is constitutionally born out of individuality, with one’s commensurable or incommensurable moves to follow, to feel a certain way, to interact... Afterward, there exists a social realm, open to interpretations of other sciences, and to investigate their related parts.

Here is an analogy from my studies of social sciences: In physics, every matter goes through the ‘Higgs Field’ to gain its mass. They take a shape through their interactions with other molecules. These interactions are established and adjusted by physical forces (not entirely calculable). The forces in this scenario of physics would be pulls, pushes, frictions, momentums, electromagnetic forces.

When the same logic is applied to social sciences - one molecule being one individual- these forces can be considered as social forces, and the physical interactions are the individual’s interactions with their surroundings (society). In that sense, it is the accumulation of connections and interactions that reform constantly defines the social realm. Accordingly, the author’s definition of social as ‘reassociation and reassembling’ carries a relating and parallel sense but their calculations are somewhat dubitable.

As discussed in the book, some approaches break down everything into pieces to analyze social sciences, and controversial ones claim that there is no social explanation. I believe the combination of approaches to be more accurate than one. Some parts of the social analyses are measurable with maps, charts, and numbers. However, many sciences such as biology, physics, and psychology carry parts of the social argument that are immeasurable and remain unproven. But they are there. Just like the physical forces, their existence is absolute, but their calculations are somewhat dubitable.