Right to Roam





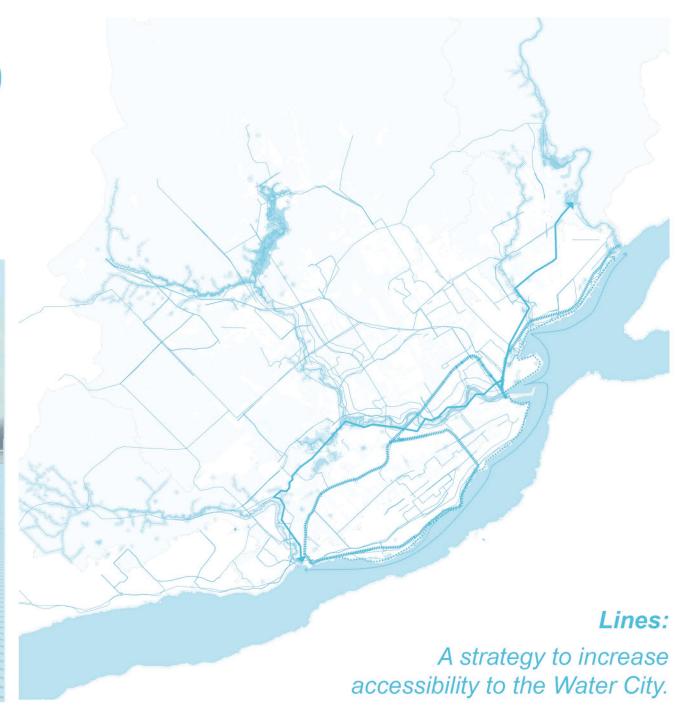


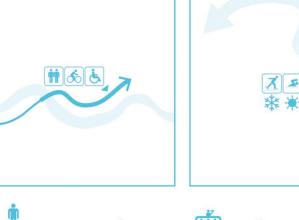
This strategy aims to revive the city's life veins by enabling access to the water ways within quebec and giving people the right to the river. The current ambitions of the city to create linear parks is one step in the right direction. However, as noted in the brief it can be difficult to access certain points due to ownership, terrain, and distances.

The Right to Roam philosphy re-categorizes the rivers as public space and invites the public to use this space as an intiial test bed for policy. The right to the river has the ability to invite the public into the city's riparian networks and shift the rivers from being someone elses to everyones.

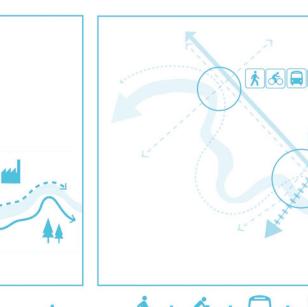
Movement along and on the rivers is important to experience and embrace the qualities and identities embeded within them. It is equally important to develop a bi-lateral connection that crosses and binds the rivers together across the city. Connecting the blue transportation network to the existing sustainable transportation network is critical.

Can Quebec have a kayak/canoe sharing network? Can a 'blue line' be initiated on the existing railway that provides a fast form of transportation to the rivers, and throughout





On the river



Areas of ownerships

Along and across the river

Sustainable mobility plan

MONTMORENCY LOOP

The infinite bridge has the ability to invite people into the endless panoramic landscape that the Montmorency has to offer.

The bridge provides a continuous ring of connectivity, and has the ability to enclose and bring down the scale of the site. The enclosed space is safe for children and beginners to canoe, kayak, swim, skate, play hockey, and enjoy throughout the seasons.

Walking or cycling along the bridge creates a spaces for social interaction and a physical connection across the river. Seating is placed along the bridge so that visitors, or travelers can slow down, rest, converse or quietly take in the breath taking landscape of the

In the future, if the sandpits to the west are developed with housing and mixed-use, the infinite bridge will provide a social and recreational platform that will have the ability to connect the inhabitants directly to the

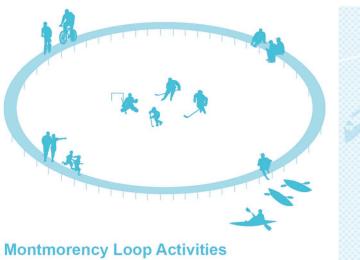


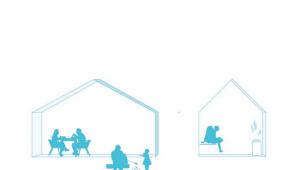












Nature Platforms

REFERENCE PROJECTS



Infinite Bridge, Gjøde & Povlsgaard arkitekter



Right to Renew



TRANSFORMATION + **INNOVATION**

The Green Thread is a transformation strategy for the industrial belt which runs across the city through the rivers into a new productive buffer for the city. It connects to the ongoing waterfront development along the Saint Lawrence (Promenade Samuel de Champlain), creating an urban loop.

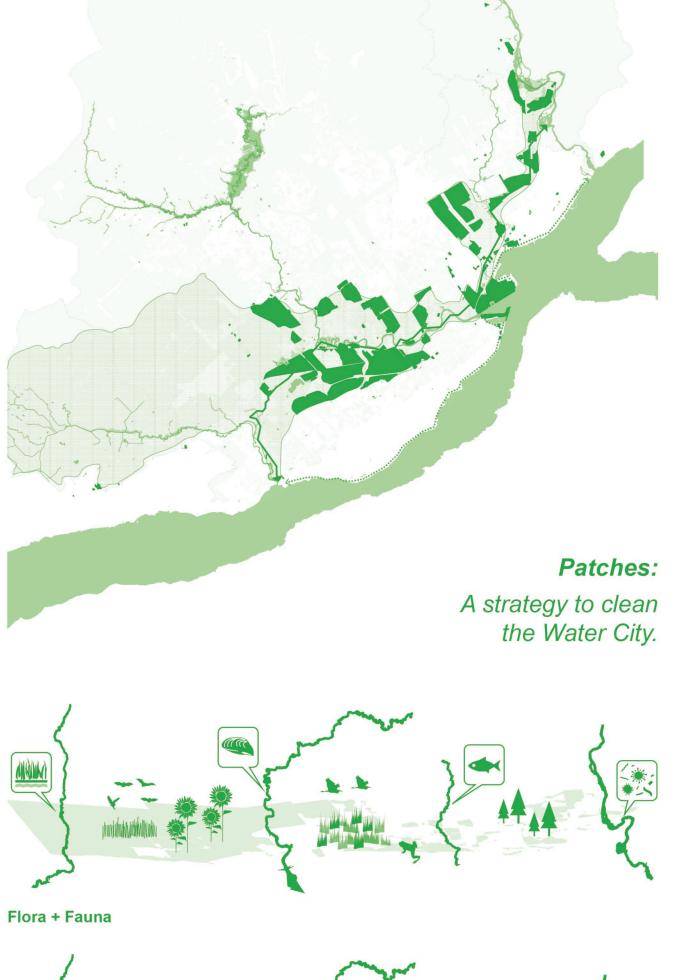
The City of Quebec has promised a clean swimmable water in the Saint Lawrence River since the 1960's. By cleaning the four Flora + Fauna tributary rivers the city can come closer to its goal for the Saint Lawrence River.

The area within the green zone has the potential to become a hub for transformation and innovation within Quebec while simultaneously creating cleaner rivers. Topographically, The Green Thread is critical for the city's riparian systems. Clean Industry = Clean Water

The valley contains some of the most fertile soil in the province providing an opportunity

Energy + Industry to create a new landuse pattern. Using methods of phytoremediation, adopting clean energy, promoting productivity, and providing a sustainable mobility link through the city and steps towards creating a resilient mosaic in the heart of the city.

Can Quebec become a leader in urban hydrology? A hub for climate adaptability? Can the The Green Thread enhance life in the city and on its waterways while creating new opportunities economically and ecologically?



THE MUSSEL SHACK

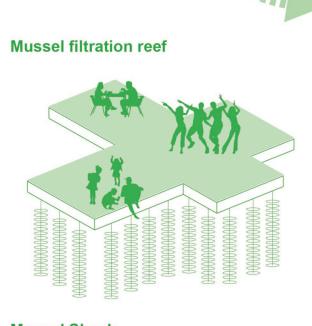
The mussel shack serves multiple purposes. From an ecological perspective the creation of a fresh water mussel reef in the river can provide a habitat for fresh water mussels to live in. The platform and small scale structure above to provide shelter and a gathering space on the Saint Charles river.

Why fresh water mussels? Fresh water mussels have the ability to filtrate polluted water and transform it to clean water. Over time, as water quality improves, the mussels will be safe enough to eat. Though this is not the one and only approach to creating clean water, it can create a necessary an interesting link between ecology and economy.

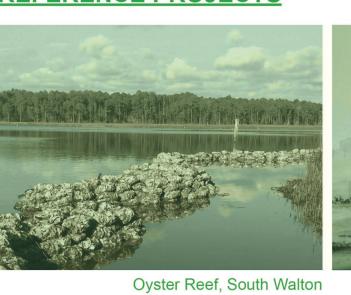
The Mussel Shack does not have to remain static, infact the simple design of the floating reef can manuver up and down the river and connect to a series of piers, making itself known along the Saint Charles.





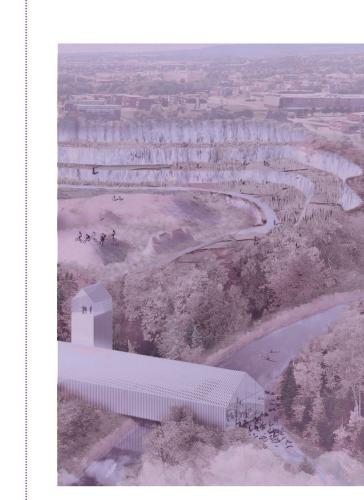


REFERENCE PROJECTS





Right to Meet



EDUCATION + RECREATION

This strategy proposes a series of meeting points (River Hubs) located along each of the

River hubs are social platforms where one can experience, explore, learn, discuss and take part in a communal discourse surrounding the Cap Rouge, Saint Charles, Beauport, and Montmorency. The river hubs are located at important

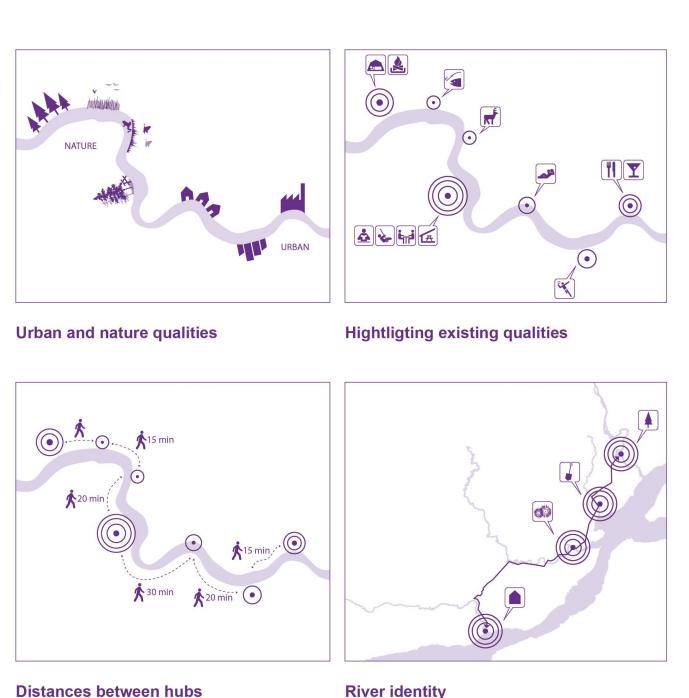
crossing, or confluences, and are connected to the sustainable transportation network. The scale of the river hub can vary from the size of a small deck, to a sauna, to a transportation hub, to larger scale centres.

The goal is to highlight urban and natural

to each rivers identity. The vision is to provide spaces geared towards sustainability, a melting pot for citizens, businesses, acadamia and

qualities, as well as existing qualities specific

government, to turn 'what if's?' into 'how to's. Can Quebec use its identity as a cultural hub to develop a culture surrounding its rivers? Can the hubs potentially make Quebec 'The Water city' a hub for national and global discussions surrounding climate change (flooding, sea level rise)?

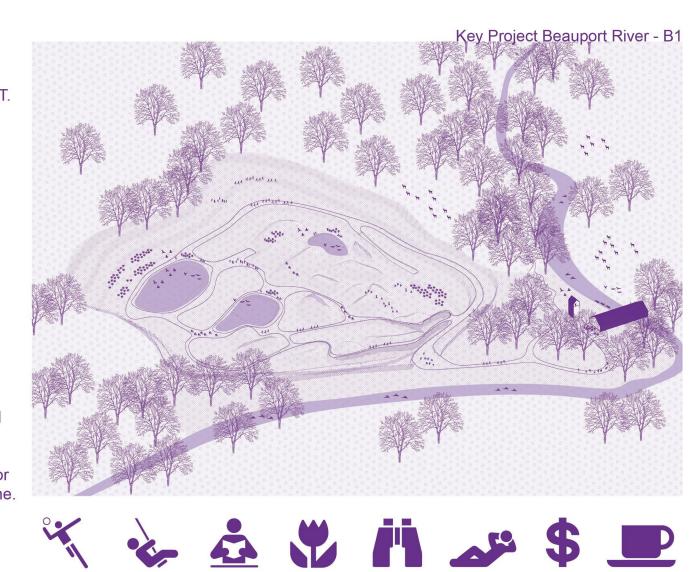


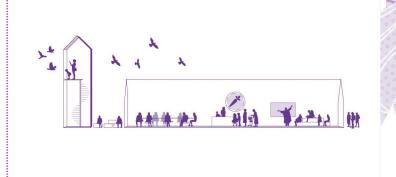
BEAUPORT P.I.T.

Located at the heart of the Beauport River Linear Park, The Beauport P.I.T. (Public Innovation Terminal) can be found. The P.I.T. serves as a River hub within the water city. The P.I.T. is located within one of the many naturally beautiful areas in Quebec that is known for its large scale trees and rough

The P.I.T serves as a bridge across the beauport creating an east west connection. Its design is flexible and can host events, lectures, markets and more. To the north an observatory is placed where visitors can participate in birding, watching nature, and enjoying the grand views over the St. Lawrence River tidal flats.

The P.I.T can provide a second life for the quarry. In the future the quarry can be used for recreational purposes, as well as a terraced productive landscape. The public will have the ability to program the quarry, or to allow a new ecology to emerage over time.







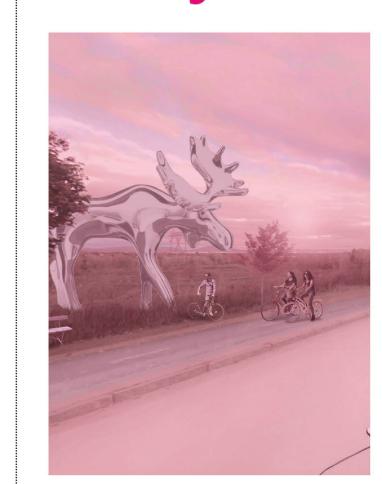


REFERENCE PROJECTS





Right to Play





ENGAGEMENT + PERFORMANCE

Points:

A strategy to participate

in the Water City

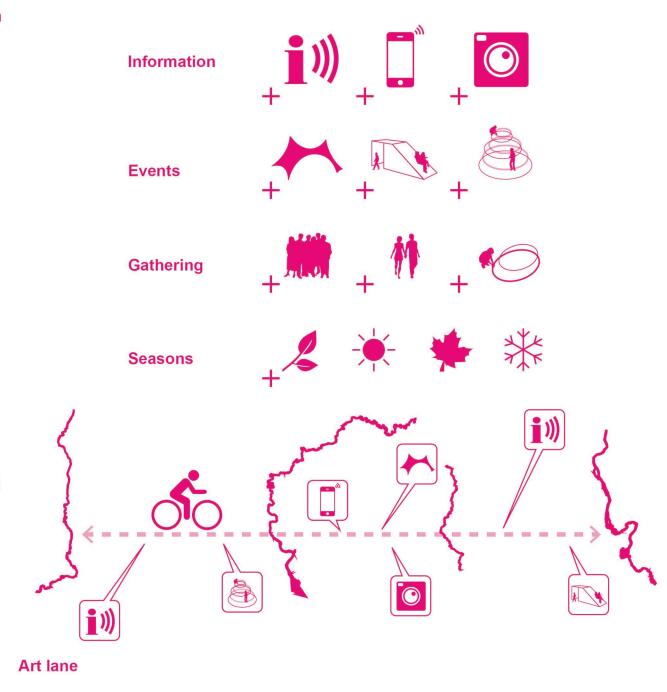
This strategy is an artistic and digital platform to promote engagement and performance, combining art and technology to broadcast the rivers throughout the City of Quebec.

The scale of Quebec is expansive, it is simply not possible for every neighbourhood to have a physical or visual connection with the rivers. Connecting people to the rivers while they are moving between them becomes critical to developing a water city.

Citizens and visitors will gain access to the rivers through the use of small scale interventions such as information points, events, gathering spaces, testbeds and artistic installations. The placement of the interventions have

been specifically located along the greend thread. This can provide low threshold method of engagement with the community and a common visual link that can be used in the initial planning process of the green

How can interaction work as a public catalyst in the planning process? Can the city create river apps to give and gain knowledge about its watershed?



A strategy to celebrate

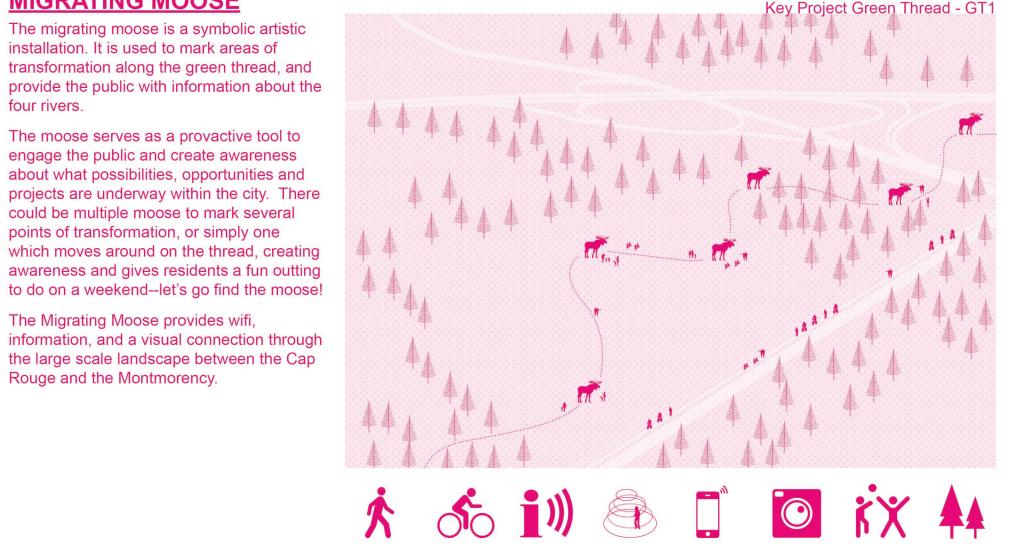
the Water City

MIGRATING MOOSE

The migrating moose is a symbolic artistic installation. It is used to mark areas of transformation along the green thread, and provide the public with information about the four rivers.

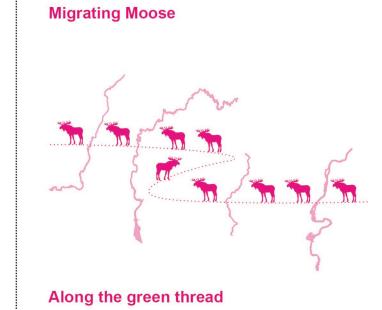
The moose serves as a provactive tool to engage the public and create awareness about what possibilities, opportunities and projects are underway within the city. There could be multiple moose to mark several points of transformation, or simply one which moves around on the thread, creating awareness and gives residents a fun outting to do on a weekend--let's go find the moose! The Migrating Moose provides wifi, information, and a visual connection through

Rouge and the Montmorency.









REFERENCE PROJECTS







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