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00:00:07,010 --> 00:00:13,930
Good day and welcome to this episode of Capital Stories, as we explore
the NCC and its history.
00:00:13,930 --> 00:00:19,010
This year, our 125th anniversary of the NCC and its predecessors.
00:00:19,530 \longrightarrow 00:00:32,410
And I'm very happy to be joined today by three guests: starting on my
left, Anita Tenasco, who is the Director of Algonquin Initiatives at
Algonquin College, or Indigenous Initiatives, I guess is the right title.
00:00:33,160 --> 00:00:38,280
So Anita, welcome. To my right, Cristina Wood, who is a Ph.D. candidate
at York University.
00:00:38,920 --> 00:00:45,000
And to her right, Gary Meus, who's a senior landscape architect and one
of my colleagues at the NCC.
00:00:45,000 --> 00:00:46,240
So, welcome to all of you.
00:00:47,560 --> 00:01:05,960
So, the NCC is celebrating 125 years, and the waterways are so important
in terms of how Ottawa came to be, why Ottawa was chosen to be the
capital of Canada, and has been really central to how the Capital has
evolved.
00:01:06,320 \longrightarrow 00:01:17,400
And so, while I do want to spend a good amount of time talking about the
NCC and its relationship to the water, the waterways existed before the
NCC was formed in 1899,
9
00:01:17,720 --> 00:01:39,560
and I thought it was important to really start our conversation today
with a little bit of an understanding of the waterways and how they were
used for thousands of years by the Algonquin people, who, of course, were
stewards of this land and still are, and have a rich history and a rich
understanding of the importance of those waterways.
10
00:01:39,560 \longrightarrow 00:01:47,160
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So, Anita, I want to start with you, and maybe you can help situate us a

little bit in terms of understanding the role of our waterways.

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11
00:01:47,360 --> 00:01:51,480
Obviously, we're sitting at the junction of the Gatineau River and the
Rideau River and the Ottawa River.
12
00:01:52,040 \longrightarrow 00:01:59,240
Can you tell us a little bit about the history of the waterways for the
Algonquin people, how they were used and their importance?
13
00:01:59,880 --> 00:02:06,720
Kwey, good morning and thank you for allowing me to share about the
Anishinabe Algonquin Nation, my nation.
14
00:02:07,000 --> 00:02:19,600
I^{\prime}m from Kitigan Zibi and so our nation is the host nation for the Ottawa
area, and the waterways in Ottawa and surrounding Ottawa are our home.
1.5
00:02:20,040 --> 00:02:22,200
We have been here since time immemorial.
00:02:22,520 --> 00:02:26,960
We're a nation of over 11,000 people and we've never left this area.
17
00:02:27,200 --> 00:02:29,480
We've always occupied this area.
18
00:02:29,880 --> 00:02:33,320
We have a large community here in Gatineau and in Ottawa.
19
00:02:33,720 \longrightarrow 00:02:35,280
We love the waterways.
00:02:35,320 \longrightarrow 00:02:37,440
We love the Kichi Z?b?.
21
00:02:37,480 --> 00:02:43,600
The Kichi Z?b?, or what is now known in English as the Ottawa River, is
so very important to us.
22
00:02:44,200 --> 00:02:53,120
This is the river that has sheltered us, that has fed us, that has
clothed us, that has allowed for us to celebrate and have ceremony.
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23
00:02:53,440 \longrightarrow 00:02:55,040
This is where we traded.
24
00:02:55,520 --> 00:03:00,360
The word Ottawa comes from "adawe" in our language, which means to trade.
25
00:03:00,640 \longrightarrow 00:03:07,360
So this area and its waterways have always been a part of our history and
will continue to be so.
2.6
00:03:08,600 --> 00:03:08,960
Great.
2.7
00:03:09,000 \longrightarrow 00:03:16,760
And so we know that this important junction of three rivers was the basis
of this notion of "to trade."
28
00:03:17,520 --> 00:03:24,440
Can you give us a little bit of a sense of how your understanding... of how
your ancestors were using the water?
29
00:03:25,480 --> 00:03:27,480
Were there temporary settlements here?
00:03:27,480 --> 00:03:31,800
Were there certain times of year where people would come to this area?
00:03:32,080 --> 00:03:36,520
Tell us how it would look if we were to, you know, move back a thousand
years.
00:03:36,520 --> 00:03:37,640
What would we be seeing?
00:03:38,440 --> 00:03:38,840
Right.
34
00:03:38,840 --> 00:03:43,280
So our traditional unceded territory is vast.
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00:03:44,080 --> 00:03:47,960
It makes up a huge part of Ontario and western Ouebec.
36
00:03:48,560 \longrightarrow 00:03:55,320
And so historically our people would paddle the waters along the Kichi
Z?b?.
37
00:03:55,560 --> 00:03:58,720
And we would meet here in what is now Ottawa.
38
00:03:58,720 \longrightarrow 00:04:01,040
We would have huge gatherings here.
39
00:04:01,200 --> 00:04:18,960
We would have governance meetings, we would have trading opportunities,
we would celebrate births, we would honour deaths, we would have
marriages, we would have huge feasts, we would fish, we would hunt, we
would gather in this important area.
40
00:04:19,440 --> 00:04:22,000
And so we would always return to this area.
00:04:22,720 \longrightarrow 00:04:31,960
So when settlement started to happen and non-Indigenous peoples... settlers
started to arrive, this caused some turmoil in our nation, right?
42
00:04:31,960 --> 00:04:38,880
We said, you know, this is an important place for us and now we're here
sharing it with non-Indigenous peoples.
43
00:04:39,200 \longrightarrow 00:04:41,600
And there was a huge struggle in our nation.
00:04:42,960 --> 00:04:55,640
So many of our people then started to retreat to less occupied areas of
our traditional territory and we knew that development was happening and
we weren't consulted about this development.
45
00:04:55,640 --> 00:05:00,640
We never gave permission for this development and yet it was happening.
46
00:05:02,040 --> 00:05:06,720
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So there were very challenging times and we had to work through those
times.
47
00:05:06,720 --> 00:05:10,800
We had to stay strong as an Anishinabe Algonquin people.
48
00:05:10,800 --> 00:05:12,680
We had to keep our culture alive.
00:05:12,960 --> 00:05:14,400
We had to feed our people.
50
00:05:14,560 --> 00:05:17,560
We had to educate our children in our ways.
51
00:05:18,000 --> 00:05:28,520
We had to continue occupying the lands as much as possible, as our
ancestors have always done since time immemorial.
52
00:05:28,920 --> 00:05:29,200
Great.
53
00:05:29,200 --> 00:05:29,520
Thank you.
54
00:05:29,520 --> 00:05:34,560
That's important to situate sort of the early history of the Ottawa
River.
55
00:05:34,840 --> 00:05:43,000
And then we fast forward to the early 1600s, and the first French
explorers start to paddle in.
56
00:05:43,000 --> 00:05:46,560
They're thinking, of course, about fur.
57
00:05:46,560 --> 00:05:51,880
They're thinking about ways in which they can commodify the area around
the Ottawa River.
00:05:52,560 --> 00:05:58,880
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And at that time, Cristina, would the river have looked pretty similarly
400 years ago
59
00:05:58,880 --> 00:06:05,440
when we have Champlain and others paddling from Montreal?
60
00:06:05,440 \longrightarrow 00:06:08,320
Or do you think it would have looked different from how it looks now?
00:06:11,200 --> 00:06:35,000
The waterscape and the landscape has been changed in the last 100 years
in some ways that, you know, Samuel de Champlain would notice. For
example, with major dam projects, reservoir projects up and downstream
from where we are.
62
00:06:36,160 --> 00:06:47,000
The topography of islands has changed, which affected Indigenous foodways
throughout what is now Canada.
00:06:48,720 --> 00:06:52,560
And so those are elements that are different.
00:06:52,560 --> 00:06:53,160
Of course,
00:06:53,800 --> 00:07:02,720
now, Samuel de Champlain couldn't navigate upstream as easily because of
those interruptions, particularly downstream.
66
00:07:03,520 --> 00:07:08,800
But in some ways, there are a lot of similarities.
67
00:07:08,800 --> 00:07:24,280
The Rideau Falls which, you know, gave this place such significance to
the French settlers, remain, you know, staggering and beautiful and
different.
68
00:07:25,520 --> 00:07:30,240
So yeah, there's some similarities and some differences for sure.
00:07:30,400 --> 00:07:30,680
Right.
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70
00:07:31,120 \longrightarrow 00:07:39,320
So we fast forward and because we want to get at some point to the NCC
and its role in interacting with the Capital waterways.
71
00:07:39,600 --> 00:07:43,240
But before that, we have a period of industrialization.
72
00:07:43,240 \longrightarrow 00:07:58,720
We have a period where the river and the waterways are very much used as
a junkyard by those who came, who saw it either as a place to send lumber
down downstream or to use it for an industrial wasteland.
73
00:07:59,560 --> 00:08:13,800
So if we move into the 1800s and we imagine again casting an eye on what
the capital looks like, Gary, what would we see and what would surprise
us about what the capital looks like, say, 150 years ago?
74
00:08:15,000 --> 00:08:18,600
It's an interesting question, because there are so many stratas.
00:08:18,600 --> 00:08:37,440
Even now, when you take a walk on one of the pathways and you actually
go, for example, to Victoria Island, the stratas of development that have
occurred showcase how the river has truly transformed, not just on its
own.
76
00:08:37,520 \longrightarrow 00:08:41,600
It's basically because of how we've treated it.
77
00:08:42,440 \longrightarrow 00:08:57,440
We've taken the chance to see opportunities and to see how development
can actually really occur in a manner that is succinct with the ways of
how people were living at the time.
78
00:08:58,400 --> 00:09:05,840
But as you look at it now, there are remnants of how the river really
still battled through.
79
00:09:07,040 --> 00:09:11,680
Still, with the amount of different levels of development that have
occurred.
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00:09:12,200 --> 00:09:22,880

The river has stayed strong and it has been the source for so many people to just be able to take advantage of on any type of level.

81

 $00:09:23,280 \longrightarrow 00:09:37,120$

And so there are remnants, but the river now speaks highly of itself as promoting itself as much as it can, and I think that's how we all now become stewards of it.

82

00:09:37,920 --> 00:09:49,480

One of the areas that has an association, a darker association with the NCC, due to the expropriation of residents in the 1960s, is LeBreton Flats.

83

 $00:09:50,040 \longrightarrow 00:09:59,480$

But if we go back to, let's say the late 1800s, Cristina, it was a bustling area, industry train yards.

84

00:09:59,720 --> 00:10:07,960

What would we see and characterize for us a little bit the relationship between LeBreton Flats and the river adjacent?

85

00:10:09,240 --> 00:10:31,480

Yeah, as you say, bustling, which is really different from how I've grown up knowing that area in the aftermath of that dark history that you mentioned, or that dark chapter that you mentioned, of expropriation and clearing of that place, which is again part of that sacred territory where the rivers meet that lowland.

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00:10:33,120 --> 00:10:35,000

And so what would we see?

87

00:10:35,000 --> 00:10:42,000

We would see piled-high lumber ready to ship to market.

88

00:10:42,760 --> 00:10:52,360

Earlier, that market was overseas and in the mid-19th century that changes.

89

00:10:52,360 --> 00:10:55,920

We're shipping that lumber to the United States.

90

00:10:57,320 --> 00:11:03,760

We would see businesses, we would see sort of outfitters for that industry.

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91
00:11:03,760 --> 00:11:13,440
That's where a lot of settlers came to make their way to outfit the
people who were going to participate in this industrial activity.
00:11:14,200 --> 00:11:22,400
And then people beginning to settle families and beginning to intensify
the development there.
93
00:11:23,280 --> 00:11:29,120
Another thing that I like to remind people of and thinking about the
past,
94
00:11:29,440 --> 00:11:30,160
what would we see,
00:11:30,160 --> 00:11:31,160
what would we smell?
96
00:11:32,560 --> 00:11:44,960
What would we hear, particularly around that area and downstream from the
Chaudières Falls as pollution intensifies with the industrial activity?
00:11:45,360 --> 00:11:48,400
This is a huge thing that we find in the historical sources.
98
00:11:48,400 --> 00:12:03,120
People report the stench of the pollution and that affects the way people
interact with the water as a place of recreation and enjoyment.
99
00:12:03,120 --> 00:12:19,760
You know, the idea being to settle here... we have the beautiful vista, the
Parliament buildings, and you know, MPs begin to debate pollution, in
part because they can smell it in the 1870s and 1880s.
100
00:12:19,760 --> 00:12:25,440
So if I were to read the Hansards from the 1870s, I would hear a
discussion of smells from LeBreton flats.
101
00:12:26,480 --> 00:12:34,160
Yeah, sorry, I shifted a bit away from LeBreton flats there, but because
it's a bit upstream, because I really wanted to talk about smell.
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102
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00:12:34,160 --> 00:12:45,320

But yeah, that's the first discussion in Canada about pollution... has to do with the smell from the river being used as a wasteland.

103

00:12:46,000 --> 00:12:56,760

But yes, at LeBreton Flats, you know, we'd smell horse manure, we'd smell an urban centre without the plumbing, the kind of plumbing that we're used to now.

104

00:12:57,840 --> 00:13:01,320

And we'd hear a really, really, busy, bustling place.

105

00:13:02,840 --> 00:13:03,200

Yeah.

106

00:13:03,560 --> 00:13:09,440

So despite the impact of colonialism, the Algonquin Anishinabe people were still here.

107

00:13:09,440 --> 00:13:11,240

As you said, they didn't go anywhere.

108

00:13:11,600 --> 00:13:19,960

And Anita, we hear a lot about the importance of Victoria Island, which I understand continued to be a place of ceremony and importance.

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00:13:20,760 --> 00:13:35,880

And so do you want to speak a little bit about that and other ways in which Cristina's reference to the sacredness of the falls, that boiling falls, that Chaudières, can you talk a little bit about the importance of that area to the Algonquin people?

110

00:13:36,200 --> 00:13:37,280

Yes, I can.

111

00:13:37,280 --> 00:13:51,720

I was going to share that even in the late 1880s, our people were still coming to the area, trying to connect with our sacred sites and trying to connect with the waterways, trying to connect with the land.

112

00:13:52,360 --> 00:14:09,960

We were aware that development was happening and it was not good for the land and the territory, but we were very concerned about the falls and

where we would make our offerings and where our people would gather for ceremony since time immemorial. 113 00:14:10,760 --> 00:14:23,520 So our people never left, and as difficult as it was to leave the reserves that were created by that time, including Kitigan Zibi, that was created in the early 1850s, 114 00:14:24,360 --> 00:14:28,600 our people made the journey, and they made it here to the Ottawa area. 115 00:14:28,640 --> 00:14:30,960 We never left and we're still here. 116 00:14:30,960 --> 00:14:33,040 And our people are proud of that fact. 117 00:14:33,760 --> 00:14:35,680 They wanted to reconnect with the falls. 00:14:35,680 --> 00:14:38,240 They wanted to see what is now LeBreton Flats. 119 00:14:38,440 --> 00:14:45,800 They wanted to see where the Parliament is now located, the cliffs, you know, the water, the trees. 120 00:14:46,160 --> 00:14:49,680 This is all in our memories and they remain in our memory. 121 00:14:50,240 --> 00:14:50,520 Thank you. 122 00:14:51,400 --> 00:14:59,880 So we're going to fast forward a little bit because I want to get to this issue of what has the water meant to the NCC and its history? 123

How has the NCC's position on the waters changed over the last 125 years?

00:15:00,120 --> 00:15:05,520

00:15:06,040 --> 00:15:10,840

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And I guess without spending too much time on the planning history — we did that in another episode — $\,$

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00:15:11,200 --> 00:15:20,800

by the 1950s and with the Gréber Report, we start to see a recognition that the waterways do have important significance.

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00:15:20,800 --> 00:15:39,360

We get these parkways that are built on the east and west side of Ottawa and building on some of the earlier plans, the Todd plan and the Bennett plan, we see an evolution of this idea that actually the rivers in the waterways can be an attraction, can be a place that we need to take advantage of.

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00:15:39,680 --> 00:15:41,960

So, Cristina, maybe I'll start with you.

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00:15:42,960 --> 00:15:50,920

We start to see that in the 1950s... and at the same time the beginning of a de-industrialization of the Ottawa River.

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00:15:50,920 --> 00:15:53,160

Is that a fair parallel?

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00:15:55,480 --> 00:15:56,400

Yes, yeah.

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00:15:56,400 --> 00:16:13,320

Because with that plan, the part of the vision is to move the railways to the outskirts of town where previously the development of the city had the railways as integral and central.

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00:16:14,200 --> 00:16:41,280

So we see that movement and in terms of the kind of industry that is happening on the river, there's been a major shift by then, in part due to the ravenous environmental exploitation of timber upstream, that literally means the supply has been reduced for this industry.

133

00:16:41,600 --> 00:17:04,560

You see a shift from enormous old growths on lumber, beautiful ancient forests being exploited through the 19th century into the 20th century that transitions into, first, sawn lumber, which is sort of for construction, and then into pulp and paper.

00:17:04,920 --> 00:17:09,600

And that industry continues, sort of up until the 1950s.

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00:17:10,200 --> 00:17:13,160

It continues to this day up and downstream.

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00:17:14,560 --> 00:17:49,040

But yes, because of this vision for the Capital and the prescribed importance of a capital that is globally recognized, you know, significant, worthy of standing alongside Washington, D.C. and Paris, and that is worthy of a planner so eminent, we do see, you know, yeah, there is the partnership between that de-industrialization and this new vision of this place.

137

00:17:50,040 --> 00:18:03,920

Gary, one of the things, as a landscape architect, I'd be interested to hear you talk about, is the fact that our waterways really are a central feature in situating the capital physically and topographically.

138

00:18:05,000 --> 00:18:14,480

And I think planners over the course of the last 125 years have really used that as a way of understanding how the Capital can represent Canada.

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00:18:14,480 --> 00:18:25,720

Can you talk a little bit about the topography, about the importance of the water and some of the features that you think are particularly important in terms of understanding the geography of the capital?

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00:18:26,960 --> 00:18:34,640

So the interesting portion really reverts back to how the industrialization period

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00:18:35,000 --> 00:18:48,520

came into, like, into a rapid stance of being very prompt about the development. "City beautiful" movement came in with, okay, let's revert back.

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00:18:48,960 --> 00:19:00,680

Like we've industrialized, we've developed, we've formed all of these different shapes within cities, but now people also need places of repose.

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00:19:01,120 --> 00:19:21,800

And so what occurred with those types of movements and where we are today, is the fact of finding those places that actually make people take

advantage of being outdoors and being in a place that actually means more than just being a nice park or a retreat.

144

00:19:22,200 --> 00:19:25,520

It actually has a sense to what those places are.

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00:19:26,560 --> 00:19:44,240

And so, when we speak of the variety of different landscapes that are being designed and developed, we tend to really focus the attention on what the significance of those landscapes truly mean.

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00:19:44,800 --> 00:19:54,440

And I think that that's where the change actually is occurring from the industrialization of how cities have grown to where they are today.

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00:19:55,600 --> 00:20:08,280

When we talk about topography, for example, we talk about topography because cities are always... have a backbone, and those backbones are the river, and being able to,

148

 $00:20:09,200 \longrightarrow 00:20:17,360$

being able to have that type of relationship is crucial to how people enjoy the fact of being in the cities.

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00:20:18,000 --> 00:20:23,520

And so, now it's not just a visual type of aspect.

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00:20:24,040 --> 00:20:37,040

We want a tactile type of situation, how it was used before, and it's coming back in the sense where people will take advantage of waterways in a variety of different ways.

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00:20:37,160 --> 00:20:38,960

It does not have to be physical.

152

00:20:39,320 --> 00:20:41,560

It can also just be visual.

153

00:20:41,720 --> 00:20:50,720

It can also be in an audio form. Like, it's a variety of different ways that people will take advantage of things.

154

00:20:51,120 --> 00:21:02,120

And I think that that's what makes cities now actually really revert back to getting to their backbone again and focusing their attention on how to take advantage of these.

155

00:21:02,800 --> 00:21:15,640

Yeah, I like your sense, your description of the different ways in which waterways and rivers are considered. Before we move to sort of the 21st century and some of the things the NCC is doing now,

156

00:21:16,640 --> 00:21:22,200

I want to talk about one physical manifestation of human use of the river, which is recreation.

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00:21:23,400 --> 00:21:32,480

And I know I have a cursory understanding of the ways in which recreation manifested, but I know others may know more.

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00:21:32,480 --> 00:21:37,880

Cristina, you've done, and I think in your Ph.D. research, you've got a pretty good understanding of some of those.

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00:21:37,880 --> 00:21:46,920

Do you want to speak to ways in which there was a recognition that the river could be not just a place of repose but of activity?

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00:21:47,800 --> 00:21:48,920

Yeah, absolutely.

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00:21:48,920 --> 00:22:02,760

And, and I think just to build on what Gary is saying, that the reverting back to that is, I think what you're saying, is sort of on the official level of planning.

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00:22:02,760 --> 00:22:26,680

Because something I found in my research is that for certain people, and that's often people who have the luxury of being able to think about where to vacation, or to have some free time, recreation and sort of an orientation or relationship with the waterways has been sort of a through line.

163

00:22:26,680 --> 00:22:33,720

But that hasn't been part of the official vision of the city, which is what I think is so great and what we'll get to.

00:22:34,840 --> 00:23:07,080

But yes, through its history, even through the history of, sort of, the shameful chapter of the pollution, settlers are using the river and relating to the river in a way, in a way of recreation, in a way of, sort of, a holiday-scape, a holiday landscape.

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00:23:08,000 --> 00:23:24,320

There's steamships that are a major part of patterns of colonialism and that continues with, sort of, the occupation of this land and water as a space for recreation.

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00:23:24,320 --> 00:23:43,840

So, in the city itself and in the landscape that we now know is the National Capital Region, through the 19th and 20th century, there are these things called end-of-the-line attractions that are being developed, either by the railways or by steam steamship companies.

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00:23:43,840 --> 00:23:53,240

And these are sort of entrepreneurial spirits who are thinking, okay, how can I make money from the ticket prices of my railway?

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00:23:53,760 --> 00:23:55,520

I'll build an end-of-the-line attraction.

169

00:23:55,520 --> 00:24:01,800

So in Aylmer, and now it's sort of the Aylmer Marina area... that was called Queen's Park.

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00:24:01,800 --> 00:24:18,560

And there was an enormous waterslide there, and you'd go all along the northern shore of the river to shoot the shoot and to picnic with your family on Kettle Island.

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00:24:18,600 --> 00:24:33,520

There was in 1910 through to 1920 or so, an amusement park there, with a merry-go-round, with a moving picture show, with a restaurant.

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00:24:33,520 --> 00:24:36,280

And that was an end-of-the-line attraction for a steamship company.

173

00:24:36,280 --> 00:24:50,960

So these are places that you, again, if you're a certain type of person who can think about this, would be able to access as a pastime in the summer. And, in the wintertime,

174

 $00:24:51,280 \longrightarrow 00:24:54,320$

the recreation is a... it's a big part of people's lives as well.

175

 $00:24:54,320 \longrightarrow 00:24:59,360$

And, I think there, in my experience, that can be a little bit more informal.

176

00:24:59,360 --> 00:25:04,040

It's hard to capture, you know, where people are swimming in the summer, in the sources.

177

00:25:04,040 --> 00:25:36,280

You know, there's little bits and bobs here. But certainly in the winter time, there are snowshoe associations, there are sleigh races on the ice in the urban centre of Ottawa now, and canoe associations, yachting associations, that are... that demonstrate this connection of the water and the city as a space for recreation.

178

00:25:37,800 --> 00:25:53,400

And as the city becomes more intensified, more intensely developed, even Kettle Island is removed from the dusty, unhealthy, polluted city.

170

00:25:53,400 --> 00:26:15,320

And you can go for a healthy fresh summer air to Kettle Island or downstream to Hiawatha Park, which is just sort of before Petrie Island, Besser's Grove area at Green's Creek — another point of confluence, which just demonstrates the ways that the waterways' points of confluence are so significant.

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00:26:15,600 --> 00:26:16,960

And that's really a through line.

181

00:26:17,520 --> 00:26:34,720

But yeah, for certain types of people, there's holiday landscape and then in more informal ways, people are swimming, people are skating in the wintertime, and that can be a bit more accessible for all kinds of people.

182

00:26:35,520 --> 00:26:41,520

Skating is a good segue-way to think a little bit about some of the other waterways, including the Rideau Canal.

183

00:26:41,520 --> 00:26:50,280

And you did mention it earlier as a place that had been adjacent to railway lines that were started to be removed in the 1940s and 50s.

184

00:26:51,360 --> 00:27:04,760

But one thing that I want to move to is... so obviously when the Rideau Canal Skateway started in the early 1970s, you can see that as being sort of the early formalization of recreation.

185

00:27:04,760 --> 00:27:14,320

You get beaches, you get other activities, but I want to fast forward to the 21st century and talk a little bit about what's happening now.

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00:27:14,400 --> 00:27:26,200

And in my mind, there are three important factors that are setting the stage for how certainly the NCC's consideration of the capital waterways are changing.

187

00:27:26,760 --> 00:27:30,720

And in my mind those three are one, reconciliation.

188

 $00:27:31,000 \longrightarrow 00:27:34,480$

And I want to talk about some specific examples of that in a minute.

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00:27:34,480 --> 00:27:35,960

Anita, I'm going to ask you about that.

190

 $00:27:36,560 \longrightarrow 00:27:54,240$

The second is maybe a greater awareness of the ecological importance of waterways and a recognition that in order for us to be able to appreciate and use them properly, we have to make sure that they are as pristine and clean as possible.

191

 $00:27:54,920 \longrightarrow 00:27:59,360$

And the third is this understanding, and it's a little bit back to the future.

192

00:27:59,360 --> 00:28:06,200

And I loved your references, Cristina, to what was happening in Aylmer and what was happening on Kettle Island.

193

 $00:28:06,440 \longrightarrow 00:28:19,360$

And I feel like for the NCC, there's a rediscovery of thinking about the waterways, not only in a passive way, but again, as an active way, as a place where people can enjoy nature in sustainable ways.

194

00:28:19,560 --> 00:28:33,320

So those three elements, reconciliation, ecological importance and recreation, I think are forming the basis of a new relationship and a real stimulus for different ways in which NCC projects are advancing.

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00:28:33,920 --> 00:28:39,080

One of those projects is the revitalization of the former Nepean Point.

196

00:28:39,960 --> 00:28:50,240

I'm going to let Gary and Anita talk a little bit about how that project touches, I think on all three of those areas, but particularly on the reconciliation part.

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00:28:50,600 --> 00:29:01,480

So Gary, can you set the stage a little bit for how Kìwekì Point, sorry, I just gave away the name... sort of gets established as a project.

198

00:29:01,480 --> 00:29:10,600

And then Anita, I'm going to ask you to speak a little bit about your involvement and how you think the Algonquin involvement in that project was important.

199

00:29:10,600 --> 00:29:12,280

So Gary set the stage for us.

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 $00:29:13,040 \longrightarrow 00:29:35,000$

So back in 2017, the NCC actually put forward an international design competition and that competition regrouped firms from everywhere that had very bodacious-like designs, that to revitalize the area [that] at that time was known as Nepean Point.

201

00:29:36,080 --> 00:29:50,960

The firm that was chosen was Janet Rosenberg Studios as a very 21st century, avant-garde type of design that kind of related back to the relationship of the area with the river.

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00:29:51,320 --> 00:30:19,160

And that was really key into how the design progressed and how everyone really gravitated toward how the big river landscape was now viewed as an important and significant piece of how this would be a rebirth of an area that can now host so many different people to not just learn about the river, but experience it.

00:30:20,560 --> 00:30:37,640 And so you know, we broke ground with demolition in 2020, construction started in 2022, and we are fastly approaching how the opening is going to come very, very soon. 204 00:30:39,000 --> 00:30:44,720 The design itself really is poised as an experience. 205 $00:30:45,480 \longrightarrow 00:30:57,720$ It's not just a beautiful landscape, it's actually taking the time to focus on the visitor experience way of going and walking through a site. 206 00:30:58,240 --> 00:31:08,640 And this is done by the design elements that are included, by the vegetation, the landscape, the forms of the site itself. 207 00:31:09,280 --> 00:31:25,360 There are also elements of architecture that basically act as a backdrop to the river and different heights within the park to have similar experiences, but all with which to focus on the river itself. 00:31:26,120 --> 00:31:40,600 And so the way that the site is designed, the pathways themselves, they always have this inclination of the river's movements, of how people moved along the river. 209 $00:31:41,040 \longrightarrow 00:31:59,040$ So from the perimeter pathway that goes around the site to the ridge pathway that basically links the pedestrian bridge that now is actually making its life back from the 1954 bridge that was removed because of the Alexandra Bridge. 210 00:31:59,200 --> 00:32:01,600 It crosses Saint Patrick between Major's Hill Park. 211 00:32:01,600 --> 00:32:02,360 Exactly. 212 00:32:02,680 --> 00:32:03,400 Exactly.

213

 $00:32:03,400 \longrightarrow 00:32:17,440$

And so having that pedestrian bridge link itself to the north-south pathway of the park is an inclination of further pedestrianizing how the area can take advantage of the river even more.

214

00:32:17,920 --> 00:32:35,160

And the meandering pathways and the step pathways that are within the internal structure of the park mirror again how the river has all of these different kinks that basically make it this energy piece that kind of flows within the area.

215

00:32:35,800 --> 00:33:01,920

But along all of these different pieces and along how the landscape speaks to the variety of different design ideas that actually are being promoted, we also have the interpretive layer that comes in, that basically capitalizes on, not just the design portion, but how it relates back to the river and the people.

216

00:33:02,720 --> 00:33:22,320

The design itself was focused on being able to be an aspect of Canadianism, meaning being able to relate and regroup all Canadians together in order to be able to take advantage of the river.

217

00:33:23,080 --> 00:33:27,520

And an important part of that also was the relationship with the Algonquin people.

218

00:33:28,000 --> 00:33:35,120

And I know that there were early discussions and conversations and involvement through a working group.

219

00:33:35,720 --> 00:33:38,080

Anita, you were a part of that process.

220

00:33:38,360 --> 00:33:53,280

Can you speak to us a little bit about the interpretation Gary mentioned and how the park will reflect and respond to the important Algonquin history and role as stewards of these lands?

221

00:33:54,040 --> 00:33:57,680

Right, so Anishinabe Algonquin voices need to be heard.

222

00:33:57,960 --> 00:34:04,880

And I want to say, migwech, thank you to the NCC for hearing us and working with us in this particular project.

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 $00:34:05,320 \longrightarrow 00:34:27,800$

Through the Kitigan Zibi Cultural Centre, elders and knowledge keepers were engaged to learn about the project, to contribute to the project, to offer history and language within the project, to engage with Anishinabe Algonquin artists within the project, and we were really on site and present in the project.

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00:34:28,320 --> 00:34:41,160

Through the work of Rene Tenasco at the NCC, through Joan Commanda Tenasco's work in contributing language, in engaging with Pikwàkanagàn as well.

225

00:34:42,040 --> 00:34:45,040

Kirby Whiteduck was always with us in this work.

226

00:34:45,280 --> 00:35:08,280

It was a great way for two communities within the Anishinabe Algonquin Nation to come together to talk about our collective history, to talk about our connection to the land, to really have our people represented in this park so that Canadians from across the land and visitors to Canada who will visit the park will learn about our nation as the host nation of the Ottawa area.

227

00:35:08,560 --> 00:35:09,720

That is so important.

228

00:35:10,000 --> 00:35:12,120

That is a part of reconciliation.

229

00:35:12,360 --> 00:35:19,920

That is making concrete change on the landscape in the city, in the capital of Canada - so important.

230

00:35:19,920 --> 00:35:20,560

Yeah, no.

231

00:35:20,720 --> 00:35:21,240

Well said.

232

00:35:21,600 --> 00:35:31,560

So that's one very big and important example of this evolution that I spoke of, of really thinking about how we're interacting and viewing the river differently.

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233
00:35:31,920 --> 00:35:33,560
There are a couple of other projects.
00:35:33,560 --> 00:35:39,920
The NCC River House opened last year, which is an opportunity for people
both to enjoy the landscape.
235
00:35:39,920 --> 00:35:47,800
There was a lot of attention on changing the shoreline so that it was
people-friendly, so that people could sit and enjoy.
236
00:35:48,560 --> 00:35:50,440
There are swim docks which have been a real hit.
237
00:35:50,800 --> 00:35:58,160
And it's been really interesting for me to watch because you've seen... and
Cristina, you alluded to sometimes there are barriers to recreation.
238
00:35:58,520 --> 00:36:00,160
NCC River House is free.
239
00:36:00,440 --> 00:36:15,160
And what that means is people who may not have a cottage or who may not
be able to pay for waterfront access in other circumstances are really
becoming the beneficiaries and great users and appreciating this free
access.
240
00:36:16,080 --> 00:36:24,280
And, so what I'm curious about... we've got that project, Westboro Beach is
probably nine months or so away from opening.
00:36:24,280 --> 00:36:28,000
So that will be another important riverfront project.
00:36:29,280 --> 00:36:38,200
Ottawa and the National Capital Region is not alone in rethinking its
relationship to waterways.
243
00:36:38,560 --> 00:36:41,240
Gary, I know you've worked in other cities.
244
00:36:42,240 --> 00:36:43,360
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What do you think is happening?

245

00:36:43,800 --> 00:36:47,920

Is it coincidence that cities worldwide are rethinking this?

246

00:36:47,920 --> 00:37:03,880

Are there connections and similarities between the ways that cities are turning to face their waters and what do you think are some good examples of successful regeneration projects worldwide?

247

00:37:04,560 --> 00:37:15,240

Oh, there are a lot, but I think that you just point... you just touched on a very important point... is that cities are wanting to face the river.

248

00:37:15,600 --> 00:37:28,960

And I think that that's something that, in more of a historical sense, cities have turned their backs to the river because it was more of a transportation channel than anything about enjoyment.

249

00:37:29,400 --> 00:37:42,240

And so what occurred was now to be able to actually feel and really experience the river is now being part of what is important to people.

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00:37:42,760 --> 00:37:50,400

And so not just people, but cities worldwide are actually really focusing their attention on being able to take advantage of these.

251

00:37:52,000 --> 00:38:18,280

One perfect example is in Washington, D.C., for example, in Georgetown, there is... they've done an amazing job of being able to revert the C&O canal trailway leading into Georgetown to be able to actually have a boating-kayaking type of situation where now you bleed into K Street,

252

00:38:18,640 --> 00:38:26,840

and then all of a sudden you have this opening of a gateway park that really lends itself to the views of the Potomac River.

253

00:38:27,160 --> 00:38:33,960

I mean, those are examples that cities are taking now, that they are really focusing their attentions on.

254

00:38:34,360 --> 00:38:52,000

And I mean, it's in the… I guess you might say the District of Columbia, Virginia, Maryland, the Potomac River has now viewed itself as being like

the significant piece of attraction for a variety of different developments of many, many kinds.

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00:38:52,000 --> 00:39:02,200

And so seeing what we're doing here, now, with the Kichi Z?b?, is right there with those types of visions.

256

00:39:02,440 --> 00:39:04,480 But we're doing it in our way.

257

00:39:04,600 --> 00:39:09,920

It's not... a mimicking what other cities have been done.

258

00:39:10,520 --> 00:39:17,640

The Kichi Z?b? is actually getting itself to be recognized as its own entity.

259

00:39:18,120 --> 00:39:24,120

And also speaking, like we were talking about interpretation for Kìwekì Point.

260

00:39:24,600 --> 00:39:34,200

Now the river is the one narrating the experience that people are going to take on a site, which is a completely different way of actually experiencing things.

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00:39:34,600 --> 00:39:43,080

And so I think that each of these cities are taking their own way of having that type of experience being felt.

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00:39:43,280 --> 00:39:44,200

And that's what excites.

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00:39:44,200 --> 00:39:45,160

That's what's exciting.

264

00:39:45,480 --> 00:39:55,360

Yeah. Another way in which certainly the NCC is trying to face the river, as you say, is also offering opportunities for people to sit and enjoy.

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00:39:55,680 --> 00:40:01,520

I talked about recreation, but some people like to enjoy things passively, myself included from time to time.

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266
00:40:02,200 --> 00:40:09,880
A cold glass of beer or something to eat is a wonderful thing to do on
the shoreline of many of the Capital's rivers.
267
00:40:10,200 --> 00:40:27,000
And that's another way in which I think certainly the NCC's relationship
with the water has evolved, from understanding it as a place that people
either bike along or walk along or drive along, to a place where people
can stop and, you know, really enjoy it.
268
00:40:27,000 \longrightarrow 00:40:29,160
And facing the river is an important part of that.
269
00:40:29,920 --> 00:40:41,680
Cristina, from your perspective and from the research you've done, are
there other components of the evolution of the river and the waterways
that you would want to remark on?
270
00:40:41,680 --> 00:40:45,280
Is there anything that we're missing in this storyline?
00:40:47,840 --> 00:40:51,120
Well, I'll move us out of the 21st century for a second.
00:40:51,440 \longrightarrow 00:40:51,760
Sure.
273
00:40:51,880 --> 00:40:52,000
Yeah.
274
00:40:53,160 --> 00:40:55,600
But not too far. I think
00:40:55,600 --> 00:41:19,040
one thing we have to remember and maybe, well, it definitely builds on
what Gary is just saying, is the environmental movement in the 1960s and
the 1970s and the way that that changes a global conversation about
relationship with the environment.
276
00:41:19,320 --> 00:41:23,600
Indigenous leaders are huge in driving that conversation.
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277

00:41:24,680 --> 00:41:40,760

And there are, sort of, these major - I love water puns - watershed moments, in that time that changed conversations of, you know, globally, for people, for cities, about the river.

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00:41:40,760 --> 00:42:03,280

And there's sort of... there's one anecdote that I think is important to share, which is a funeral for the river, which occurred... the group of student activists at Carleton University who had a conference and basically a funeral for the river.

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 $00:42:03,280 \longrightarrow 00:42:07,200$

And this was sort of a student activist movement.

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00:42:07,880 --> 00:42:17,320

There was a film created, as well as sort of environmental advocacy in that period,

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00:42:17,600 --> 00:42:35,440

which changed the way, then, we all, and the city and the NCC as well, understood, you know, people's understanding of the river and people's relationship with the river, and that continues to this day.

282

00:42:35,720 --> 00:42:43,360

I know with the NCC and, as sort of as a layperson, a resident of the region, to talk about swimming in the river.

283

 $00:42:43,720 \longrightarrow 00:42:49,240$

Sometimes people can be scandalized — as in really, is that — are you okay to swim in the river?

284

00:42:50,080 --> 00:42:56,840

Because we have these memories, not very distant memories, of the waterways feeding into the river.

285

00:42:57,920 --> 00:43:07,560

Brewery Creek, on the Gatineau side, on the Quebec side, on the North Shore, that was extremely polluted not too long ago.

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00:43:07,560 --> 00:43:19,080

And that we have all been working, sort of at various government levels at the federal, at the municipal, at the provincial levels, to rehabilitate.

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 $00:43:19,080 \longrightarrow 00:43:39,480$

So I think those things... and just to talk of connections to other rivers, this funeral movement that happened on the Don River in Toronto as well, as a big display to gain attention, sort of a publicity stunt to gain attention to the environmental cause.

288

 $00:43:40,480 \longrightarrow 00:44:10,040$

So I think that's an important thing to remember and it's [an] important thing to be... you know, grateful for those, those forebearers who in the environmental movement, who shifted our collective awareness and reoriented our relationship as one of gratitude and of relationship of interdependence with waterways, which has always existed on Turtle Island.

289

00:44:10,040 --> 00:44:14,760

And how... you know, and then now is part of what you describe as the NCC vision.

290

00:44:15,200 --> 00:44:15,480 Yeah.

291

00:44:15,480 --> 00:44:16,360 I think that's so important.

292

00:44:16,360 --> 00:44:22,520

And I realize one thing that we hadn't mentioned up until now is the fact that life literally comes from the river.

293

00:44:22,520 --> 00:44:26,520

Our drinking water is sourced in the National Capital Region from the Ottawa River.

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00:44:26,520 --> 00:44:30,560

So, also a very important, as you say, interdependence and function.

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00:44:31,280 --> 00:44:35,680

And I'm really glad, Cristina, that you mentioned the environmental movement and its roots.

296

00:44:35,960 --> 00:44:48,320

And we should say that even now, the Ottawa Riverkeeper, which is an organization that's very active in terms of monitoring and advocating for the health of the Ottawa River, is also a tenant of the NCC.

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297
00:44:48,320 \longrightarrow 00:44:49,120
They exist.
298
00:44:49,120 --> 00:44:51,360
Their offices are at the NCC River House.
299
00:44:51,640 --> 00:44:54,320
So we very much appreciate the work that they've done.
300
00:44:55,080 --> 00:44:57,080
So, yeah, a very, very important point.
301
00:44:57,080 --> 00:45:09,960
And I think the relationship between reconciliation and understanding the
role of the Algonquin people, the environmental movement, this sort of
landscape architecture and planning tendency to want to face the rivers.
302
00:45:10,240 --> 00:45:11,600
They've all sort of happened.
303
00:45:11,600 --> 00:45:25,640
They're all happening at the same time, and I think represent a huge
opportunity for the NCC and other levels of government, really, to do the
right thing from an environmental point of view, from a reconciliation
point of view.
304
00:45:25,920 --> 00:45:50,160
And also, you know, from the purpose of improving life in the Capital,
both for residents and for visitors to create a more inviting
environment, which, by the way, also in an era of a climate crisis where
we're experiencing these, you know, much more frequent extreme weather
events.
305
00:45:50,640 --> 00:46:02,720
You know, to think about that, to think about mitigation of greenhouse
gas emissions, to think about adaptation, to think about ways in which
the river will continue to play a role for us in the capital is also
important.
306
00:46:03,320 --> 00:46:06,480
So, despite the challenges, I remain hopeful.
00:46:06,480 --> 00:46:10,280
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I think there is an opportunity for us to do even more in those areas. 308 00:46:11,000 --> 00:46:32,920 And so I think if we look at the first 125 years, which is mixed in terms of some real missteps, some real abusing of the waterways functions, I think I'm more optimistic about the next 125 years in terms of our ability to establish more of a symbiosis with our water. 309 00:46:33,720 --> 00:46:35,560 And I'm hopeful that that happens. 310 00:46:36,520 --> 00:46:44,200 So thank you to the three of you for helping us understand a little bit about the history to situate the different parts of it. 311 00:46:44,480 --> 00:46:49,200 So Anita, Cristina, Gary - really enjoyed this conversation today. 312 00:46:49,200 --> 00:46:58,560 Thank you for, yeah, again, helping us interpret the NCC's waterways and the NCC's role in addressing them. 313 00:46:58,720 --> 00:47:00,200 So thank you for joining me. 314 $00:47:00,440 \longrightarrow 00:47:01,600$ Thank you, migwech. 315 00:47:03,640 --> 00:47:06,680 And that wraps up this episode of Capital Stories. 316 00:47:06,840 --> 00:47:15,120 Join us next time as we continue to celebrate the triumphs, reflect on the challenges, and peer into the future of the National Capital Region.

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00:47:15,320 --> 00:47:16,120

Thanks for joining us.