

**Make New
Experiences
Possible**



Future Backwards

Understanding our past and imagining new futures

oxd.com/spur

For SPUR Transit + Design
By Gordon Ross, Vice President and Partner
Date June 27, 2019



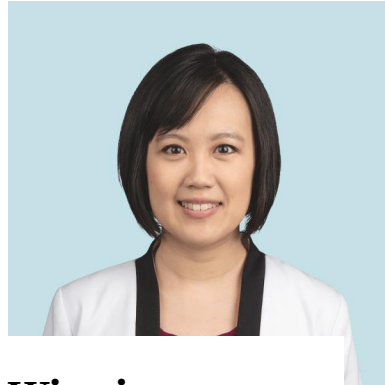


Meet the team



**Gordon
Ross**

Vice President and Partner



**Winnie
Ho**

**Senior User Experience
Designer**



Future Backwards

Activity: Future Backwards

Origins

The Cognitive Edge method is
©2012 Cognitive Edge (USA) Inc.,
used under a Creative Commons
Attribution - Noncommercial -
Noderivs license:



<http://creativecommons.org/licenses/by-nc-nd/3.0/>



About this method

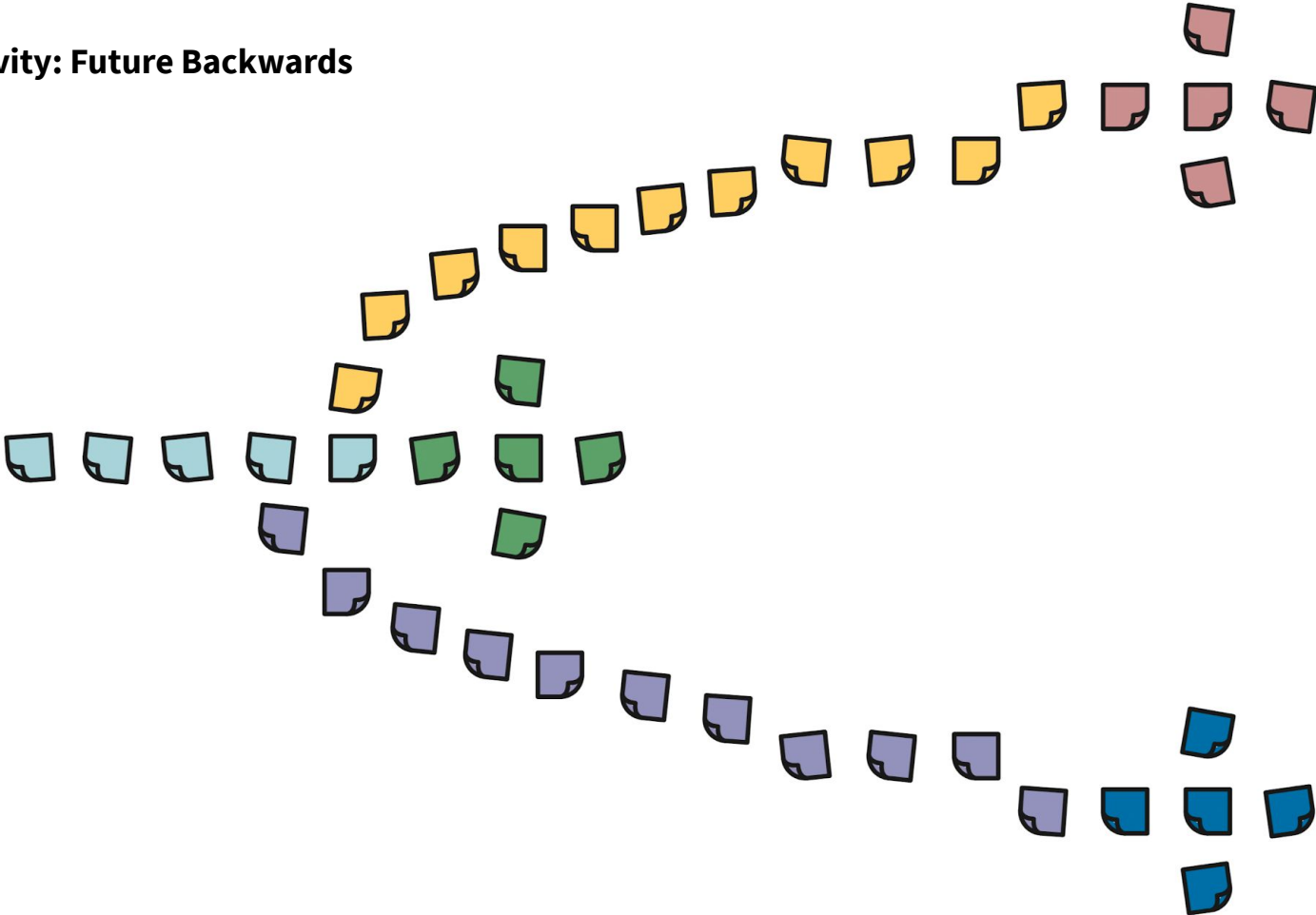
An **alternative strategic planning workshop method** that helps widen the range of perspectives a group of people can take on understanding their **past** and the possibilities of their **future**. Useful at the start of strategic planning, service design, and policy projects to help surface different perspectives.



Why use this method?

- Illuminates hopes and fears within an organization
- Understand which entrained patterns of past perceptions are influencing an organization's future and break out of those patterns
- Brings diverse perspectives to a problem space and highlights similarities and differences of the past(s) and future(s)

Activity: Future Backwards





What is the future state of
transportation infrastructure in
San Francisco?



Background and context

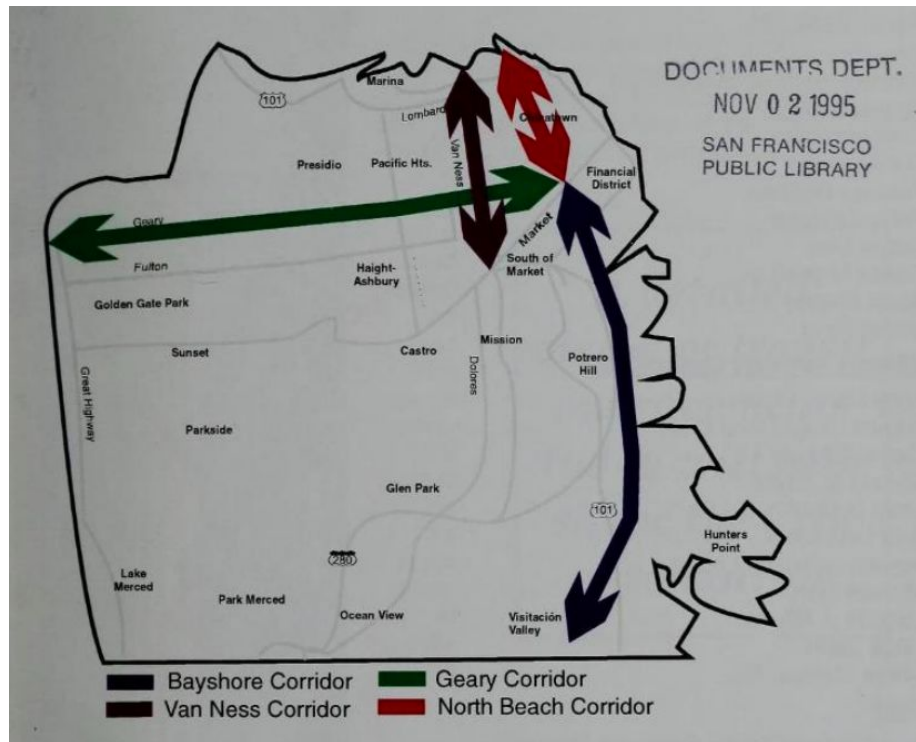
Background and context

Prior generation: 1995 Four Corridors Plan

Shaped 25 years of major transit investments

All four corridors built or under construction now

When done well, such plans can be transformative



ConnectSF goals



Equity



**Environmental
Sustainability**



**Economic
Vitality**



**Safety &
Livability**



**Accountability
and Engagement**

Key findings recap

Fast paced growth has occurred since 1980, and will likely continue.

Our transportation policies are working, but we need to do more to meet our aggressive goals.

New policies and investments—both incremental and transformational—are needed.

ConnectSF: overall process



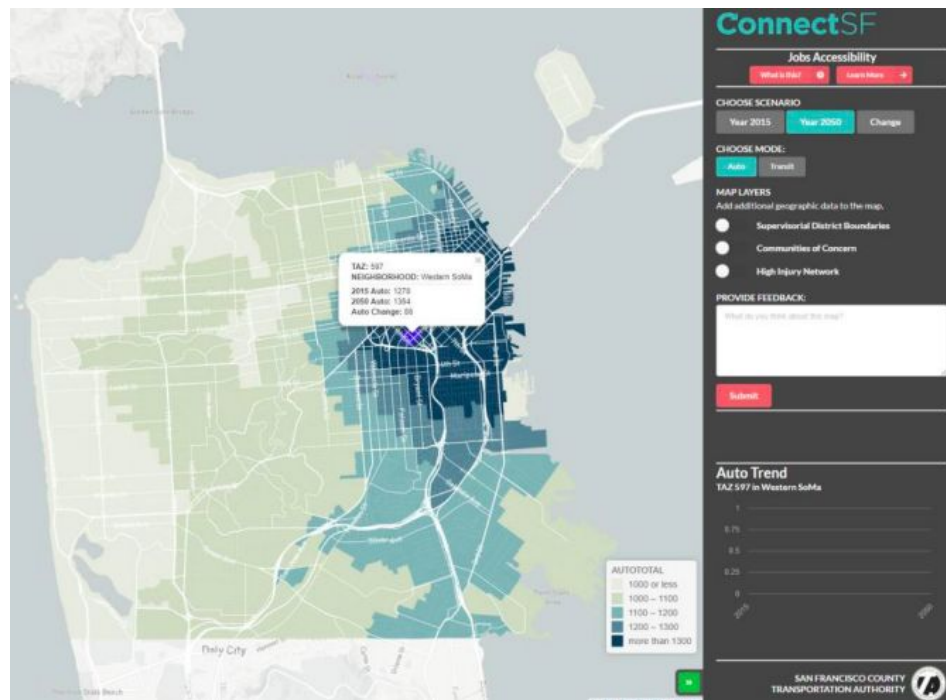
Background and context

Opportunities for engagement

Explore interactive maps available at:
www.connectSF.org/about/transportation-needs

In-person outreach in summer/fall 2019

Request a presentation
(email connectsf@sfgov.org)





What is the future state of
transportation infrastructure in
San Francisco?

Activity: Future Backwards



How it works

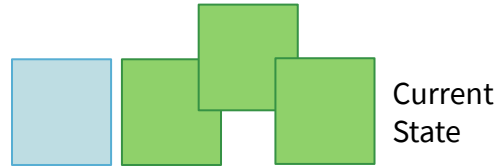


Describe the Current State of affairs.

Activity: Future Backwards



How it works

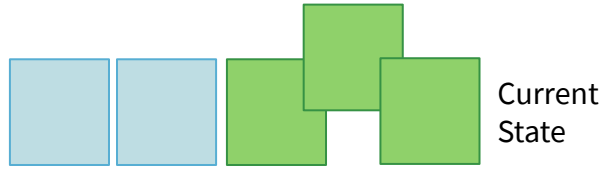


Describe the one most significant past event which shaped the Current State.

Activity: Future Backwards



How it works

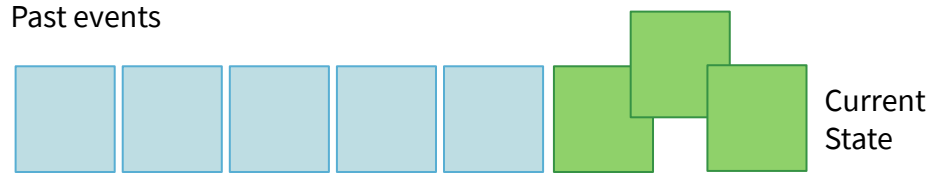


Now describe the past event that came before that event...

Activity: Future Backwards



How it works



Keep going backwards with past events (one at a time) as far back into the past as is appropriate.

Activity: Future Backwards

How it works



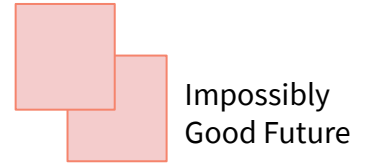
Past events



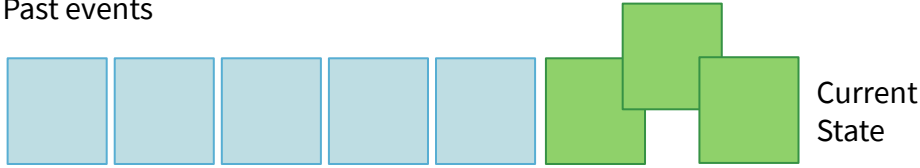
Describe the conditions and experiences of an Impossibly Good Future (best-case future state).

Activity: Future Backwards

How it works



Past events

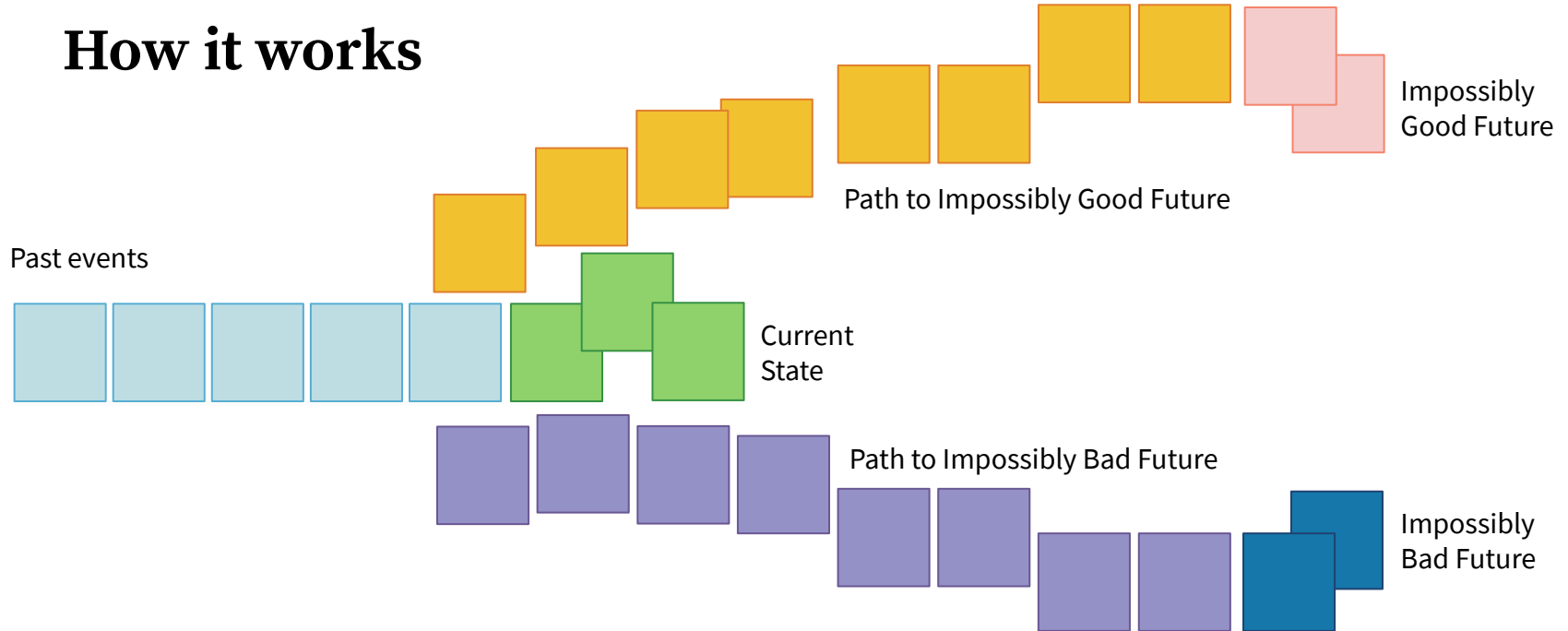


Describe the conditions and experiences of an Impossibly Bad Future (worst-case future state).

Activity: Future Backwards



How it works



Define past events that lead to the Impossibly Good Future and Impossibly Bad Future.



Sharing the output

There are different approaches.

- Have a **spokesperson** explain their output as others **rotate** around to see what other groups have put together.
- Groups **take turns presenting** output while others listen.



Sharing the output

Various perspectives between groups become apparent.

Acknowledging differences in perspective aids in the process of organizational conflict identification and resolution.



Reflection

Did any surprising ideas or issues arise in your group?

Where do you see yourself and your current work on this map?

How might you use this workshop technique and insights from today?



If nothing else, remember...

Future Backwards is an alternative planning method that:

- **Illuminates** hopes and fears within the organization.
- **Helps understand** which entrained patterns of past perceptions are influencing an organization's future and break out of those patterns.
- **Brings diverse perspectives** to a problem space and highlights similarities and differences of the past(s) and future(s).

**Make New
Experiences
Possible**

Thank you

oxd.com/spur

Gordon Ross, Vice President and Partner, OXD
210-12 Water Street, Vancouver, BC V6B 1A5
gordonr@oxd.com
+1 604 694 0554 x103
oxd.com

