Perkins&Will

The Meadoway
Visualization Toolkit Update

October 23 2019

What is a visualization toolkit?

What is a **Visualization Toolkit?**

A set of visual aids!

- **Renderings**

- **Animations**

- **3D / Interactive Visuals**

- **Virtual Reality Experiences**

→

Child's Eye View

Our Process and Timeline

Our Timeline

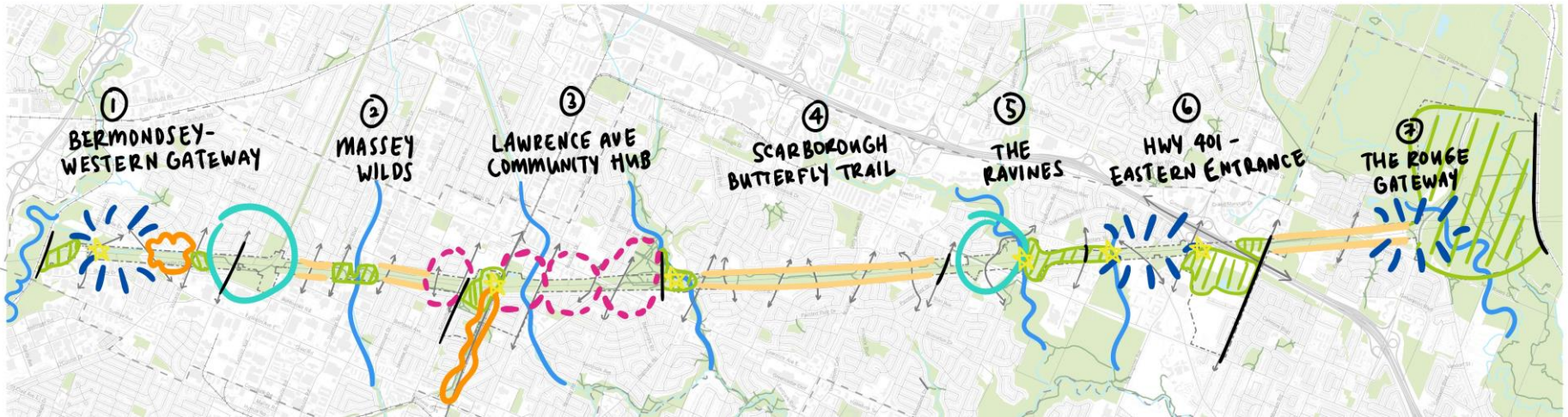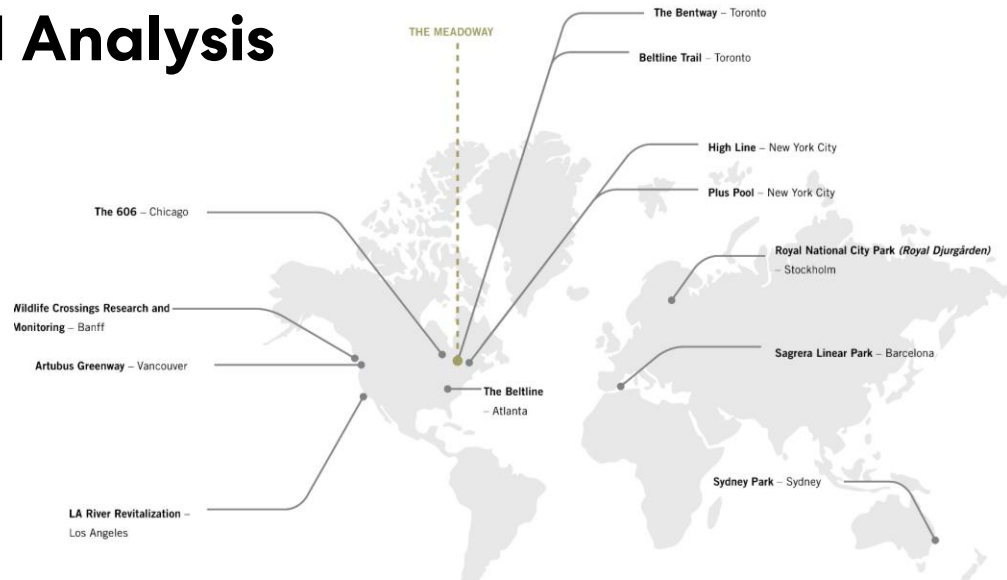**January to April 2019**

Phase 1: Planning and Analysis, Preliminary Toolkit

May 2019 to Today

Phase 2: Visualizations

Phase 1: Planning and Analysis

- **Existing Conditions Reporting**

- **Literature Review**

- **Case Study Analysis**

THE MEADOWAY

The Bentway – Toronto

Beltline Trail – Toronto

High Line – New York City

Plus Pool – New York City

The 606 – Chicago

Royal National City Park *(Royal Djurgården)* – Stockholm

Wildlife Crossings Research and Monitoring – Banff

Sagrera Linear Park – Barcelona

Artubus Greenway – Vancouver

The Beltline – Atlanta

Sydney Park – Sydney

LA River Revitalization – Los Angeles

① BERMONDSEY-WESTERN GATEWAY
② MASSEY WILDS
③ LAWRENCE AVE COMMUNITY HUB
④ SCARBOROUGH BUTTERFLY TRAIL
⑤ THE RAVINES
⑥ HWY 401 - EASTERN ENTRANCE
⑦ THE ROUGE GATEWAY

↑
Preliminary Analysis

Phase 1: Planning and Analysis

- **Two PICs (Public Information Centres)**

- **Other public events (e.g. "Experience The Meadoway!")**

↑
PIC 1

↑
PIC 2

←
Experience The Meadoway

Phase 1: Planning and Analysis

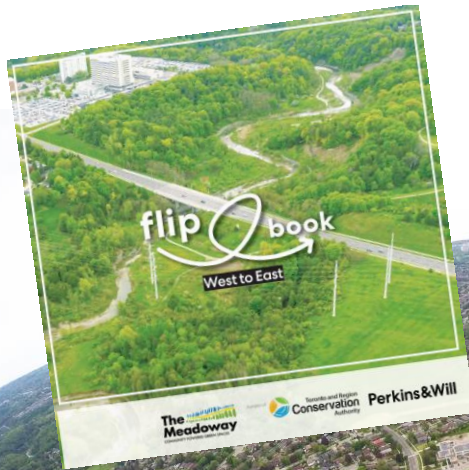- **Site Visits**

- **Helicopter Photography / Videography**

Photography

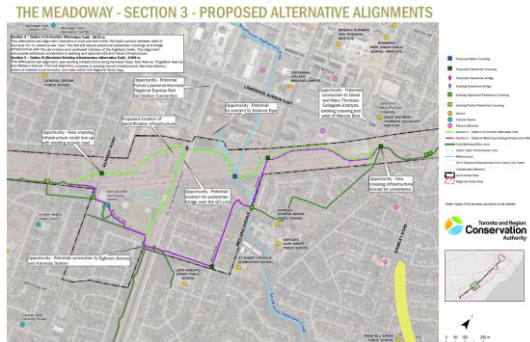
Field Investigations

360 Imagery

Phase 1: Planning and Analysis

- **Flip Book**

- **Large Map**

THE MEADOWAY - SECTION 3 - PROPOSED ALTERNATIVE ALIGNMENTS

← Flip Book

← Large Map

Phase 1: Planning and Analysis

- **Sketches**

Phase 2: Visualization Toolkit

Renderings x12

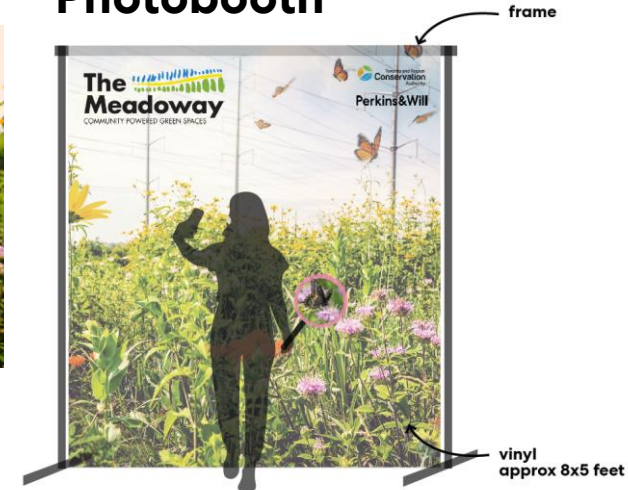## Large Interactive Map

Physical Models x2

Animations x2

Photobooth

frame

vinyl
approx 8x5 feet
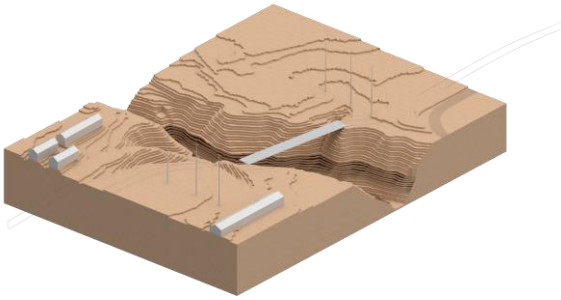
Virtual Reality x6

Why We're Here Today

Renderings

Western Gateway

Eastern Entrance

Highland Creek

Givendale Gardens

Ellesmere Ravine Crossing

Highland Creek Crossing

Morningside Meadows

Multi Use Trail Intersection

Typical Road Crossing

In The Meadow: Child's Eye View

Urban Agriculture

Wetland Zones

360 Virtual Reality

360 Virtual Reality

CLICK & DRAG TO LOOK AROUND