# **Effective Public Engagement Examples from Other Cities**

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# Introduction

### **Engagement Background**

- Definition of engagement in context of planning: communicating with residents to learn how they want their communities to look.<sup>7</sup>
- Engagement does not only mean involving residents in decision making.<sup>7</sup>
- Also means persuading citizens to learn about planning issues, etc.<sup>7</sup>
- Does not have to happen through traditional town hall meetings, ads, etc.<sup>7</sup>
- Events can be fun festival-like activities.<sup>7</sup>

### Vision Zero Background

- Started in Sweden in 1997, arrived in NYC in 2014.6
- NYC agencies involved: City Hall, DOT, DCAS, DOE, DOHMH, NYPD and TLC.<sup>6</sup>
- With few exceptions, NYC has used many town hall meetings and ad campaigns.<sup>6</sup>
- Efforts like these can be ineffective.
- To improve their efforts, NYC could take them to next level.
- NYC could do this by learning from other cities.

### **Cities**

#### Examples of Vision Zero Engagement:

- Chicago, IL
- Los Angeles, CA

#### Other Cities' Good Engagement Programs:

- Brisbane, Australia
- Oshawa, ON
- Vancouver, BC
- Washington DC

# **Examples of Vision Zero Engagement**

### Chicago, IL

- Traffic Safety Schools: poor offenders take free safe driving course instead of paying fines.<sup>2</sup>
- Drivers are charged \$46 and face more penalties if they do not take it.<sup>2</sup>
- 4 hours, offered in English, Spanish and Polish, both in-person and online.<sup>2</sup>
- Run by National Safety Council in partnership with Chicago courts.<sup>2</sup>
- Equitable because of online version and removal of financial burden.
- Incentivizes engagement because fines are eliminated.
- NYPD could establish a similar program in NYC.

### Los Angeles, CA

- Empowered local nonprofits to lead engagement process.<sup>5</sup>
- Active Streets LA: Nonprofits lead charrettes with residents to design streetscape improvements.<sup>5</sup>
- Many of these have been constructed by city.<sup>5</sup>
- Great Streets Challenge: City gives \$200,000 grants to nonprofits so they can hold street festival engagement events.<sup>5</sup>
- Events contain fun attractions and planning activities.<sup>5</sup>
- NYC officials could give more power to community organizations to hold similar events.

## Los Angeles, CA Images

Figure 3. Active Streets LA Charrette



Source: "LACntyBikeCoalition". Twitter. 2017. <pic.twitter.com/KZ1MMS74vG>.

Figure 4. Great Streets Festival Activity



Source: "SORO NC". Twitter. 2017.

<a href="https://twitter.com/SORONC/status/871891632282632192">https://twitter.com/SORONC/status/871891632282632192</a>.

# Other Cities' Good Engagement Programs

### Brisbane, Australia

- Participants used virtual reality (VR) to view plans of new development at meeting.<sup>1</sup>
- Participants simulated walking streets and flying above by helicopter.<sup>1</sup>
- 90% of attendees were convinced to support plans after using VR.<sup>1</sup>
- They also felt they thoroughly learned how they would be impacted by plans.<sup>1</sup>
- Viewing goggles for smartphones, instructions for how to use them and videos of simulations for computers were distributed to rest of community.<sup>1</sup>
- NYC can partner with tech firms to incorporate VR into their engagement programs.

### Brisbane, Australia Videos

Figure 5. Participants' Views of Plans Video



Source: Moreton Bay Regional Council. "Mill at Moreton Bay: Main street flythrough". YouTube. 2017.

<a href="https://www.youtube.com/watch?v=MjmiFE9p3bE#action=share">https://www.youtube.com/watch?v=MjmiFE9p3bE#action=share</a>.

Figure 6. Viewing Goggles Set-Up Instructions



Source: Moreton Bay Regional Council. "Mill Moreton Bay: Google Cardboard Assembly". YouTube. 2017.

<a href="https://www.youtube.com/watch?v=fB\_FwYUrjuE#action=share">https://www.youtube.com/watch?v=fB\_FwYUrjuE#action=share>.</a>

### Oshawa, ON

- Created Connect Oshawa, website for all things planning-related.<sup>3</sup>
- Built-in accessibility features make text larger and be read aloud.<sup>3</sup>
- City partnered with ESRI to make spatially illustrated open data portal.<sup>3</sup>
- Residents can provide feedback on projects using discussion forums, Q&A forums, interactive maps, surveys and videos.<sup>3</sup>
- Won Hermes Creative Award for good website design in April 2017.<sup>3</sup>
- NYC could make their Vision Zero websites more accessible.

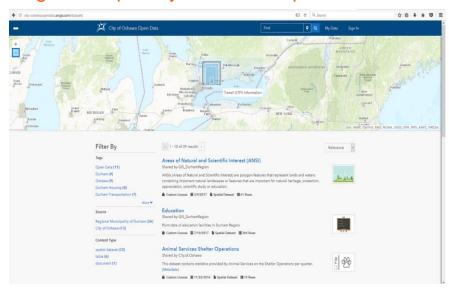
### Oshawa, ON Website Images

Figure 7. Accessibility Features and Layout



Source: Connect Oshawa. 2015. <a href="http://www.connectoshawa.ca/">http://www.connectoshawa.ca/</a>>.

Figure 8. Spatially Illustrated Open Data Portal



Source: City of Oshawa Open Data. 2015. <a href="http://city-oshawa.opendata.arcgis.com/datasets">http://city-oshawa.opendata.arcgis.com/datasets</a>>.

### Vancouver, BC

- Held "walkshops": foot and bike tours planners and residents took together of neighborhoods.<sup>10</sup>
- Residents showed planners where new improvements could be built.<sup>10</sup>
- Use of walkshops in neighborhood plan gave it an Award for Planning Excellence.<sup>9</sup>
- Also held public design competitions for small projects like sewer covers. 4, 10
- Empowers residents to take charge of planning their neighborhoods.
- First competition in 2004 had 640 submissions, 2013 had 1100.<sup>4</sup>
- NYC could have programs similar to these.

### Vancouver, BC Images

Figure 9. Walkshop



Source: Toderian, Brent and Jillian Glover. "10 Lessons in More Engaging Citizen Engagement". Planetizen. 2014. <a href="https://www.planetizen.com/node/67656">https://www.planetizen.com/node/67656</a>>.

Figure 10. Sewer Cover Design Competition



Source: Hager, Mike. "Best manhole cover designs announced by City of Vancouver". Vancouver Sun. 2013.

<a href="http://www.vancouversun.com/Best+manhole+cover+designs+announced+City+Vancouve">http://www.vancouversun.com/Best+manhole+cover+designs+announced+City+Vancouve</a>

### Washington, DC

- To engage youth, planners got teachers to send students to events for class credit.8
- Events had fun and interactive games such as: designing dream streets, mapping daily commutes and identifying decrepit locations on map boards.<sup>8</sup>
- Participants loved games and learned many lessons from them.<sup>8</sup>
- Event leaders gathered extensive information on what participants truly want.<sup>8</sup>
- NYC teachers could incentivize their students to attend Vision Zero events.

### Washington, DC Images

Figure 11. Daily Commute Mapping Activity



Source: Smart Growth America. "A Capitol Idea for Public Engagement". Smart Growth America. 2015. <a href="https://smartgrowthamerica.org/a-capitol-idea-for-public-engagement/">https://smartgrowthamerica.org/a-capitol-idea-for-public-engagement/</a>.

Figure 12. Dream Street Activity Pieces



Source: Smart Growth America. "A Capitol Idea for Public Engagement". Smart Growth America. 2015. <a href="https://smartgrowthamerica.org/a-capitol-idea-for-public-engagement/">https://smartgrowthamerica.org/a-capitol-idea-for-public-engagement/</a>.

### **Notes**

- <sup>1</sup> Connors, Nathan. "Using Virtual Reality To Engage On Development Projects". Bang Table. 2017. <a href="http://www.bangthetable.com/blog/using-virtual-reality-engage-development-projects/">http://www.bangthetable.com/blog/using-virtual-reality-engage-development-projects/</a>.
- 2 "Cook County Traffic Safety School". National Safety Council. <a href="http://www.nsc.org/learn/Safety-Training/InsuranceStateReductionPrgm/Pages/Cook-County-Traffic-Safety-School.aspx">http://www.nsc.org/learn/Safety-Training/InsuranceStateReductionPrgm/Pages/Cook-County-Traffic-Safety-School.aspx</a>.
- <sup>3</sup> Crozier, Matthew. "City of Oshawa Wins Award For Its Online Community Engagement Platform". Bang Table. 2017. <a href="http://www.bangthetable.com/blog/city-oshawa-wins-award-online-community-engagement-platform/">http://www.bangthetable.com/blog/city-oshawa-wins-award-online-community-engagement-platform/</a>.
- <sup>4</sup> Hager, Mike. "Best manhole cover designs announced by City of Vancouver". Vancouver Sun. 2013. <a href="http://www.vancouversun.com/Best+manhole+cover+designs+announced+City+Vancouver/8468475/story.html">http://www.vancouversun.com/Best+manhole+cover+designs+announced+City+Vancouver/8468475/story.html</a>.
- <sup>5</sup> Los Angeles Department of Transportation. "Vision Zero Los Angeles 2015-2025 Action Plan". *Los Angeles Department of Transportation*. 2017. <a href="http://visionzero.lacity.org/wp-content/uploads/2017/04/VisionZeroActionPlan-2017.pdf">http://visionzero.lacity.org/wp-content/uploads/2017/04/VisionZeroActionPlan-2017.pdf</a>.
- <sup>6</sup> New York City Mayor's Office of Operations. "Vision Zero Year Three Report". New York City Mayor's Office of Operations. 2017. <a href="https://www1.nyc.gov/assets/visionzero/downloads/pdf/vision-zero-year-3-report.pdf">https://www1.nyc.gov/assets/visionzero/downloads/pdf/vision-zero-year-3-report.pdf</a>.
- <sup>7</sup> Quick, Kathryn S. and Zhirong Jerry Zhao. "Suggested Design and Management Techniques for Enhancing Public Engagement in Transportation Policymaking". *Humphrey School of Public Affairs, University of Minnesota*. 2011. <a href="http://www.cts.umn.edu/Publications/ResearchReports/pdfdownload.pl?id=1616">http://www.cts.umn.edu/Publications/ResearchReports/pdfdownload.pl?id=1616</a>>.
- 8 Smart Growth America. "A Capitol Idea for Public Engagement". Smart Growth America. 2015. <a href="https://smartgrowthamerica.org/a-capitol-idea-for-public-engagement/">https://smartgrowthamerica.org/a-capitol-idea-for-public-engagement/</a>>.
- <sup>9</sup> Spacing. "Vancouver's Cambie Corridor Plan selected for 2012 Award for Planning Excellence!". *Spacing Vancouver*. 2012.
  - <a href="http://spacing.ca/vancouver/2012/06/27/vancouvers-cambie-corridor-plan-selected-for-2012-award-for-planning-excellence/">http://spacing.ca/vancouver/2012/06/27/vancouvers-cambie-corridor-plan-selected-for-2012-award-for-planning-excellence/</a>.
- <sup>10</sup> Toderian, Brent and Jillian Glover. "10 Lessons in More Engaging Citizen Engagement". *Planetizen*. 2014. <a href="https://www.planetizen.com/node/67656">https://www.planetizen.com/node/67656</a>>.