

Stakeholder Engagement in the Age of Social Distancing

Digital engagement strategies to maximize participation when we can't meet in person



The COVID-19 pandemic has upended, in a few days, the way we live, work, and interact with each other. The project approvals process usually involves a series of touchpoints with multiple stakeholders that now have been canceled or moved behind closed doors.

I agree, but how can we keep the system working with no face-to-face interactions?

What can we do to address these new challenges?

How will this impact the project review process? We can't stop the project pipeline for months



You can leverage **technology** – we use it all the time for coordination and meetings!



City Official

Yes, but really the question is not **if**, but **how** we use technology to ensure **transparency** and **meaningful** stakeholder input

In COVID-19 times, online engagement is no longer a nice-to-have complement, but the essential substitute of in-person engagement.

"The show must go on!"

Understanding engagement needs

Not all engagement activities are created equal in terms of methods, dynamics, communication patterns, formats, and participant numbers and types.

For translating physical to virtual engagement there are two key criteria to organize engagement activities: Interaction Type and Audience Size.

Interaction type

The temporal alignment of participant interventions in an engagement activity. It makes a difference if people are engaging individually or collectively as a group.

Important because...it tells you what the technology needs to be able to do.



Synchronous Interaction

When the participants engage with each other at same time.



Asynchronous Interaction

When the participants engage individually at their own pace.

Audience Size

The size of the group that participates in an activity. You cannot engage the same way with a large group as you would do with a small group.

Important because...it tells you how many participants the technology needs to support.



2-8 people Unstructured two-way conversations



8-48 peopleStructured two-way conversations with moderators and/or rules



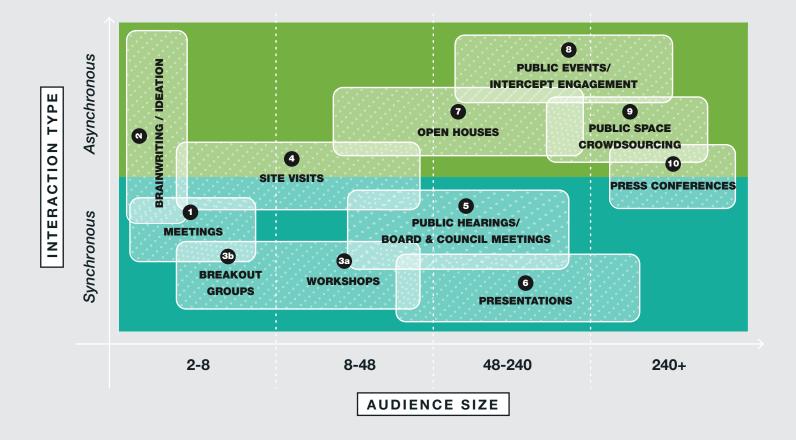
48-240 peopleEvents with structured (or semi-decentralized) communication flows



240+ people
One-to-many
'broadcasting' (or fully decentralized) events

Stakeholder Engagement Typology Matrix

Each of the engagement activities will need a tailored technology solution to successfully transfer online.



KEY POINTS

- Each of the 10 activities is a candidate to be 'translated' into a virtual format; existing technological applications work best for some but not for all.
- Asynchronous events are easier to transfer online, because they need not provide the protocols for people to interact with each other in real time.
- Synchronous physical activities may need to be subdivided into a series of asynchronous virtual activities to accomplish the process' needs.
- For some activities, a mix of technology solutions may apply, as there may not be an existing "miracle app" that does exactly what is needed.
- Key criteria for choosing the best online apps technology are usefulness, convenience, personalization, choice, experience, and user involvement.
- Online apps should be as straightforward, intuitive, simple, accessible, ubiquitous, barrier-free and device-agnostic as possible.
- Equipment, equity and accessibility issues are important aspects; some existing applications are better than others to ensure availability for all.

Moving your engagement activities online

IN-PERSON ACTIVITY

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CHALLENGES

OPPORTUNITIES

Meetings







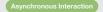
Meetings are the most ubiquitous and simple engagement activities. Planning and approvals processes are full of these, and usually take place at the city Meetings are the easiest form to move online and there are many applications that are commercially available for this. Participants need to be able to connect outside of the office however.

- Barrier to entry low
- Encourages discussion
- Many existing platforms
- Easy to show participants' screens
- May require additional apps for all participants to draw
- Whiteboarding difficult to mimic well online

Some available tools

GoTo Meeting | Zoom* | Meet | Teams

Brainwriting / Ideation (Asynchronous Interaction) (# 2-8)







Orchestrated idea generation sessions, where a small group of people propose, discuss, prioritize, and refine ideas to make an initiative or a project better. We like to start these with an individual 'brainwriting' exercise to avoid loud voices dominating the conversation.

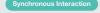
Online engagement platforms sometimes include ideation tools. Many contain features for the phases after ideation, i.e., discussion, ranking, and selection of ideas. The ideation process needs to be open for a week or two to collect all ideas and then vet them.

- Some existing tools include ideation capabilities
- The ideation process can happen asynchronously
- It's easier online to gauge community support for ideas
- Requires breaking up the ideation process into a series of stages
- Needs more time to produce results
- Nuances of ideas may be 'lost in translation'

Some available tools

MindMixer | EngagementHQ | socialpinpoint | Mural | Deskle

Workshops







In-depth sessions where participants explore a particular topic through targeted exercises and games, usually in a group setting. Usually you explore ideas and then you discuss, prioritize and select the most appropriate solution.

Online workshops will need to be subdivided into asynchronous pieces or cycles to allow the input generated at each stage to be summarized and shared with the online group before tasking them with the next step. It will be essential to have tactics to ensure 'stickiness' so people continue through all rounds.

- More people can participate in online than in physical workshops
- Requires understanding of more complex engagement tools
- There is not a single tool that works for all workshop needs
- Can be complicated and time-consuming to manage
- Can be difficult to maintain interest throughout the workshop cycles

Some available tools

Socialpinpoint | Mural | Miro | Deskle | Minecraft | IBI Parametric Engagement Tool

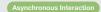
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CHALLENGES OPPORTUNITIES

3b

Breakout Groups (Asynchronous Interaction) (2-8)







Workshops of more that 8 people use breakout groups as a time-tested tactic of maintaining meaningful two-way conversations without imposing a strict protocol of rules.

If breakout groups are only verbal activities with a facilitator, they are easy to move online (see 'Meetings'). If they involve additional activities, they will need to be supported with other tools (see 'Workshops').

- Small group work can easily move to online meetings
- Will require additional tools if specific activities are requested
- Requires pre-coordination to assign people to their group
- Needs participation of all group members in real time
- Report out does not happen in real time

Some available tools

GoTo Meeting | Zoom* | Meet | Teams

Site Visits (Asynchronous Interaction) Synchronous Interaction









Site visits involve participants being physically present in a place. They are part synchronous, part asynchronous, as they usually happen in groups, but people experience them individually.

There are clear limitations for their transferability online, but they could migrate to narrated video tours for people to download and watch at their leisure. VR apps would be great, but they are not widespread; before-after visualizations with sliders are a good alternative.

- Digital site visits are accessible any time, anywhere
- New projects are able to be visualized digitally
- The full experiential benefits are never attained through simple means
- Virtual reality is great, but requires equipment not found in the normal home

Some available tools

YouTube | Vimeo | Google Cardboard | Before/After Sliders

Public Hearings/Board & Council Meetings







These activities contain highly scripted and regulated procedures to ensure the process is fair and transparent by (nominally) ensuring stakeholder participation. They include staff presentations, interventions by the public, deliberation by the public body, and voting.

A webinar app allows for all people to sign-up in advance for listening and to participate. It enables introductory presentations as well as written or video-streamed questions, all under control of staff. A key improvement could be the virtual support of the community of each intervention prior to

- Many more people could participate in public hearings / board meetings
- The broader opinion of the community can be taken into account
- Skews and extreme positions of participants can be corrected
- Requires sign-up of participants before the meeting
- May have legal/accessibility/equity issues for implementation
- Needs a fair amount of planning and preparation by staff

Some available tools

GoTo Webinar | WebEx | Zoom*

* Some vulnerability/security concerns

IN-PERSON ACTIVITY

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CHALLENGES OPPORTUNITIES

Presentations Synchronous Interaction







A one-to-many activity where one person presents a specific topic to many others, sometimes with a Q&A session at the end. They are tilted towards one-way communication.

Presentations are easily moved online using webinar apps that are set up to do exactly that. They contain tools that enhance the process, like chat windows, real-time polls, and question buttons.

- Presentations reach a much larger audience
- More interactivity with the presenter than in-person events
- Ability to download a video of the presentation if people can't attend
- Need to register before the event to participate live
- More impersonal and anonymous than live events
- Easier to lose the attention of the participants

Open Houses (Asynchronous Interaction) (# 8-240)

GoTo Webinar | WebEx | Zoom* | Teams * Some vulnerability/security concerns

Some available tools







Collective event where each person interacts with staff, boards and activities individually and at their leisure within a set event timeframe. They also serve an important public education function.

Because of its asynchronicity, open houses are well suited to move online. Many commercial online engagement platforms serve the information, education and feedback functions usually done at the open houses.

- Much broader and balanced reach than the in-person events
- Good transferability and availability of online engagement platforms
- Less personal than face-to-face event: no one to talk to
- More challenging for older and tech-limited audiences

Some available tools

CivilSpace | EngagementHQ | MetroQuest | MindMixer

Public Events/Intercept Engagement (Asynchronous Interaction) (2402)







Engagement of people at places where they are, like family events or farmers' markets, rather than expecting them to go to your engagement session. Usually a stand, a table or staff circulating with

Since events will not take place, the substitute for this is, again, online engagement platforms, and the intercept is the organization's and other ogranizations' social media channels

Much wider audience than at specific events

- Ability to attract people from social media to project website
- Requires large social media presence to be relevant
- Attention competing with many other distractions online
- Much lower capture rate than at specific events

Some available tools

Instagram | Facebook | CivilSpace | EngagementHQ | MetroQuest

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Public Space Crowdsourcing (Asynchronous Interaction) (#1 240+







Informal and opportunistic engagement in public spaces that trigger participation by passersby by placing strategic participation resources like public blackboards on the sidewalk.

If people can be enticed to participate, the online version of this activity would include unstructured online forums or more targeted surveys with open-ended text boxes or word clouds.

Some apps offer real-time results of other participants - great for stickiness!

 Ability to understand and segment participants

Potential lack of cohesiveness and focus of participation

Requires an information and diffusion campaign to make people aware

Is less immediate and may feel too structured or formal

Some available tools

Poll Everywhere | Poltio | Google Forms | Survey Monkey | MetroQuest | Civil Space



Press Conferences (Asynchronous Interaction) (Synchronous Interaction) (3240+







Press conferences are, by nature, one-to-many broadcasting activities, with the physical engagement activities circumscribed to questions (usually by reporters).

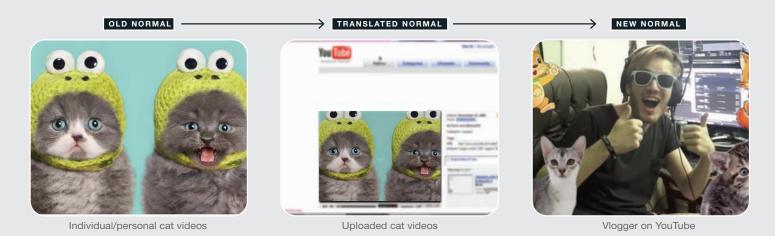
The online version will be most likely be a presentation run on a webinar platform, where questions can either be submitted in writing or by "raising a hand" and opening up the mic to the participant. The event can then be uploaded as a video.

- A broader pool of attendees can be reached; more questions can be asked
- More impersonal and distant than the real event
- Already an activity with very little stakeholder engagement opportunity

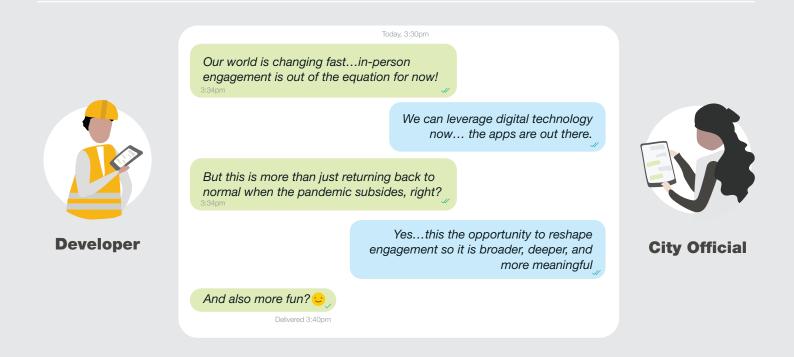
Some available tools

GoTo Webinar | WebEx | YouTube | Vimeo

Going beyond translating activities online



YouTube first started as a site mirroring what we already did before (upload cat videos), but then creative people leveraged the capabilities of the platform to do something new altogether (vlogging).



This is the **right moment** to rewrite the engagement playbook – there is a **why**, there is a **how**, and there is a **when**!



