CITY OF VANCOUVER

DIGITAL STRATEGY

Digital Strategy Update: Leveraging Social Media for Better Citizen Engagement

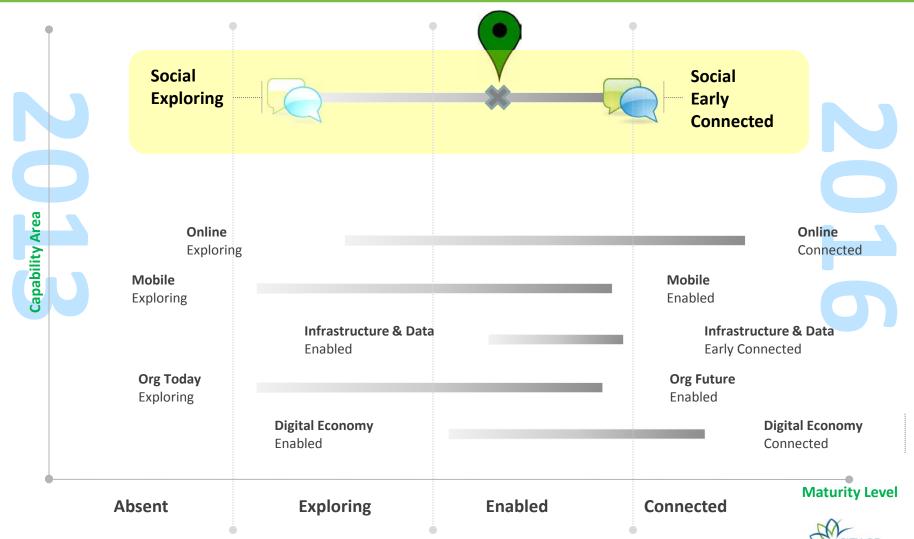


Introduction

- The Digital Strategy is underway and we are making progress
- Seeking smart, cost effective solutions to solve problems and deliver value
- For year 1, we have targeted quick wins as well as building the foundation for broader transformation
- Today, we will provide samples of progress being made in leveraging social media to improve service delivery



City of Vancouver Digital Capability Roadmap



VANCOUVER

The Digital Strategy goals and objectives

Engagement + Access

Citizens and businesses can easily interact with the City through digital channels.

- 1. Improve delivery of high demand services through the use of digital tools.
- 2. Increase citizen involvement through digital engagement.
- 3. Provide access to technology and increase digital literacy for all.

Infrastructure & Assets

Vancouver has a robust digital infrastructure built through strategic investments and partnerships.

- 1. Implement an agile infrastructure plan that anticipates and promotes digital growth.
- 2. Optimize digital infrastructure and physical assets.
- 3. Enhance digital infrastructure through creative partnerships.

Economy

Vancouver is a global leader in supporting innovation and growth in the digital economy.

- 1. Develop, attract and retain talent and business in the digital sector.
- 2. Create a favourable regulatory environment that supports digital business opportunities.
- Encourage innovation through expanded support for the digital community and open government.

Organizational Digital Maturity

The City of Vancouver has a mature, citizen-centric digital culture.

- 1. Establish digital governance to define services and accountabilities.
- 2. Optimize the use of technology to enhance productivity and metrics based decision-making.
- 3. Develop a culture that empowers City staff to innovate with digital technologies.



Leveraging Social Media to Improve Service

Improving 'Engagement and Access':

What citizens want ... Services & content How they want it ... Channel of choice When they want it ... Real time, mobile

Enablers:

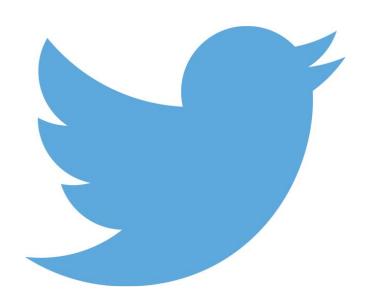
- Strategic use of digital platforms
- > Cross-departmental collaboration
- Specialized skillsets

Social media

- + Mobile
- + Analytics
- + Self service tools
- + Content



Identifying opportunities to leverage social media



Opportunity:
Enable 3-1-1
Service Delivery

Drivers:

- Recognized demand for new channel
- New social media leadership
- Operational model not defined



3-1-1 Twitter service

- Service operational 5 days a weeks
- @CityofVancouver monitored by specially trained 3-1-1 and Communications staff
- 195 cases completed
- Gained operational experience
- Opened opportunities to leverage model for other business uses

Improvements for Citizens:

- ✓ Convenient way for citizens to access 3-1-1 services, especially for quick reports
- ✓ Leverages social media as a new channel for service delivery
- ✓ Mobile
- Modernizes delivery of City services



Identifying opportunities to leverage social media



Opportunity:

Hillcrest swim registration

Drivers:

- Historical customer service challenges
- High volumes of registrations for each session
- Heavy load on systems, 3-1-1 and Hillcrest staff



Hillcrest registration statistics

Apr 8 (pre-school)

9:00 – 9:05am, 488 transactions

9:05 – 9:10am, 79 transactions

9:10am – Midnight, 434 transactions

Total transactions: 1001

Apr 9 (child and adult)

9:00 – 9:05am, 396 transactions

9:05 – 9:10am, 164 transactions

9:10am – Midnight, 466 transactions

Total transactions: 1026

Apr 10 (private lessons)

9:00 – 9:05am, 61 transactions

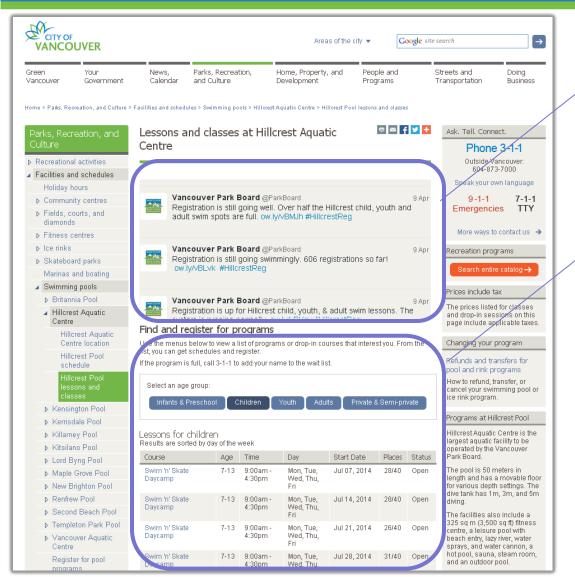
9:05 – 9:10am, 10 transactions

9:10am – Midnight, 159 transactions

Total transactions: 222



Hillcrest swim registration



Strategic use of social media for real time updates

Redesigned web page Integration of content

- Operational preparedness
- Platform readiness
- Standby support teams



Hillcrest swim registration

- Piloted in November, now operational
- Tweets using #HillcrestReg reached 49,000 accounts in Nov and 64,000 accounts in April
- Public compliments from parents
- No system failures

Improvements for Citizens:

- ✓ More intuitive online experience
- √ Fewer calls to 311/Hillcrest
- ✓ Real time updates and engagement
- ✓ Complementary content on parenting blogs





IT

Hillcrest swim registration



Nicole Oliver @mouthnoize Nov 27

@ParkBoard I got both my boys registered for swim classes!! New site is better and the @twitter updates. Much improved #HillcrestReg

Expand

♠ Reply ★3 Retweet ★ Favorite Suffer *** More Assign To \$\mathbb{q}\$



Erin McGann @erinehm - Nov 26

Survived booking swimming lessons, good job @ParkBoard, system worked well.

Expand Reply Retweet Favorite Buffer More HootSuite Assign



ssyleetwit @ssyleetwit · Apr 8

@ParkBoard @CityofVancouver Done! Two swimming classes!

View conversation ♠ Reply 13 Reliveet ★ Favorite \$ Buffer *** More Assign To HootSuite



Alisa Gloag @alisagloag Nov 26

Kudos to @ParkBoard for an smooth and easy registration process! #hillcrestreg

Expand A Reply & Retweet * Favorited Buffer ... More HootSuite Assign



Islouffm @Islouffm - Nov 26

@ParkBoard Thank you for making this painless this time -- please keep up the good work in future!

Expand 4 Reply 12 Retweet 1 Favorite Buffer ... More HootSuite Assign



Cheryl McCullough @mystery of me Apr 8

@ParkBoard After many seasons, I finally got a Sea Otter spot! Thank you for splitting the Reg Day for Preschool and Child swim lessons!



◆ Reply ★ Retweet ★ Favorite \$ Buffer ••• More Assign To

[™] HootSuite



Identifying opportunities to leverage social media



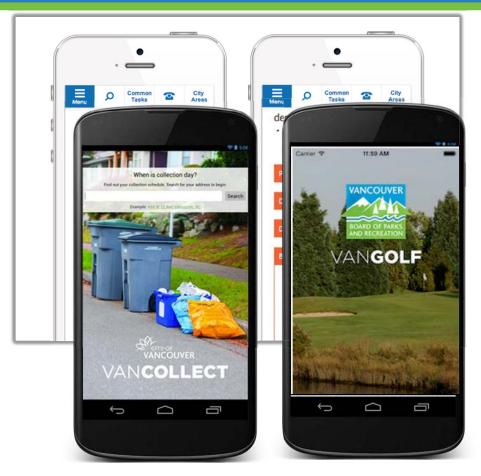
Opportunity:
Increase Mobile
Service Delivery
Capabilities

Drivers:

- A third of internet traffic to vancouver.ca is via mobile
- Formation of web operations team introduces skills
- Success of the Stanley Park 125 App (~30K views:1 weekend)
- Confirmation that social + mobile drives engagement,



Social + Mobile = Increase in digital capabilities



- vancouver.ca optimized for mobile devices
- VanCollect and VanGolf launched
- **Business efficiency gains**

Improvements for Citizens:

- ✓ Improved citizen experience on mobile devices
- ✓ Reduced printed programs
- Leveraged in house skills
- ✓ Provided content on the go



Digital Services



Engineering

Social + Mobile = CoV Alerts and Advisories

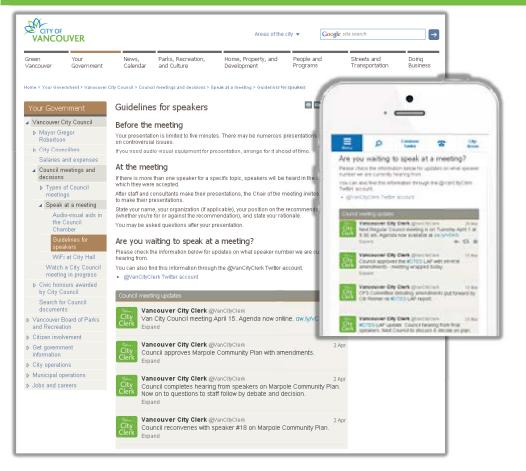


Improvements for Citizens:

- ✓ Seconds to publish emergency information
- ✓ FB page provides place to share emergency response info with VVC members
- Real time alerts and advisories on homepage
- Emergency management team trained to post messages
- Facebook page launched for Vancouver Volunteer Corps



Social + Mobile = @VanCityClerk



- Real time speaker wait times and updates
- **Council meetings live streaming** on mobile devices
- 327 Twitter followers

Improvements for Citizens:

- Improved citizen experience
- **Increased accessibility**
- Real time engagement
- **Inherently Mobile**



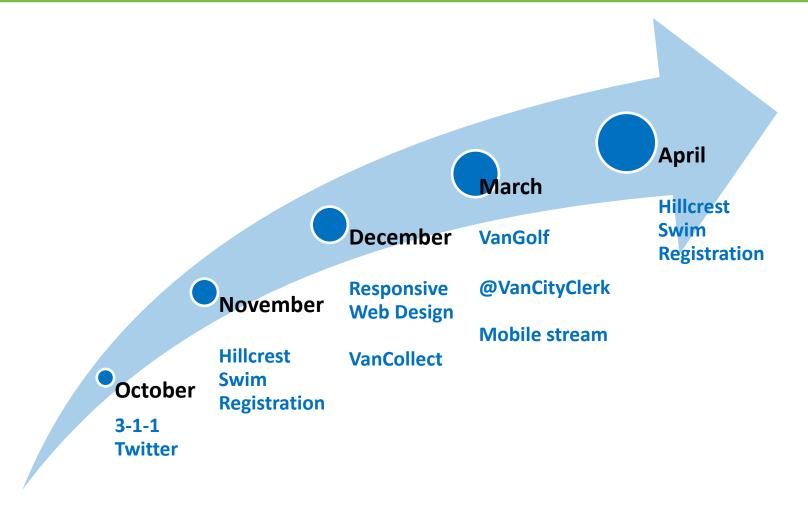
Council Video Launch Statistics (Launched March 24)

April 1 and April 2

Total Plays	2376
Total Unique Visitors	151
Cumulative Viewing Time	5 days 9:17:05
Average Viewing Time	0:03:15
Peak Concurrent Viewers	34 (Apr 2nd 03:48)
Total Data Transferred	24.0 GB



Strategic progression of deliverables – driving maturity





Closing Remarks

- Teams making excellent progress
- Developing maturity in all five capability areas
- Will continue to identify quick wins
- Smart, cost effective solutions
- The success of engagement initiatives is greatest when levers in all five capability areas are applied in concert
- Social media integration and maturity at the City of Vancouver is accelerating as a result
- Moving the dial from exploring → enabled



The City's digital readiness

Online

- Online presence and integration
- Search capability
- Multimedia capability
- Stakeholder interaction and communication
- Online governance

Social



- ✓ Social strategy
- ✓ Presence and usage
- Monitoring and resolution capability
- ✓ Social policy
- ✓ Social governance
- √ Social engagement

Mobile

- ✓ Mobile strategy
- ✓ Presence and integration
- ✓ Stakeholder data and insights
- ✓ Application development capability
- ✓ Mobile governance
- ✓ Usage statistics

Infrastructure & Data



- Data and integration
- Networks
- Open data
- Customer data and insight
- Security and disaster recovery
- Data privacy and protection
- Digital policy

Organization

- Executive sponsorship
- Senior team involvement
- External stakeholder involvement and buy in



- Organizational alignment and strategy
- Clarity on intent
- Change management

