

2021 Budget – Tax Scenarios and Options

November 4, 2020



- 2021 Budget update
- Budget scenario highlights
- Public engagement results



Staff will be reporting to Council on Nov 4th in response to the following motion:

THAT Council direct staff to bring forward a proposed 2021 Budget and Five Year Financial Plan with options for a tax increase of up to 5% that supports Council's priorities.

For the median single-family home assessed at \$1.6M, a 5% tax increase would result in a \$146 increase in tax in 2021;

FURTHER THAT Council direct staff to provide the first iteration of the 2021 Budget for information in late October.



2021 Budget Update



- We are taking a conservative and flexible approach to building the 2021 Budget
- Despite our financial challenges, and the increased effort and costs involved in responding to the pandemic, we are continuing to deliver on the important services that residents and businesses expect every day
- We are continuing to take measures to reduce costs, but must balance this with the need to protect core services
- Staff are providing Council with options for property tax increases percentages, each of which requires some trade offs



Conservative and flexible approach to building the 2021 Budget:

- Budgeting for revenues to be below normal in 2021, based on trends over the past few months
- Include adequate contingency for COVID-related risks and other uncertainties (e.g. collective bargaining)
- There remains significant financial uncertainty for 2021
 - but as circumstances change e.g. if our revenues increase or once the amount of government funding coming to Vancouver is known – we will remain flexible and be ready to reactivate work that had to be put on hold



2021 Budget Summary – Base Budget Scenario #VANBUDGET2021

\$ in M	2020 Budget	2021 Draft	\$ Change	% Change
Revenues	1,616	1,598	(18)	(1.1%)
Expenses	1,616	1,598	(18)	(1.1%)
Net	-	-	-	

Highlights:

- Revenue declines due to lower parking revenues, lower licence and development revenues, lower program and other revenues
- Maintain discretionary savings and 1% 2% reduced staffing level from the 2020 budget with associated reduced service levels
- 2021 full year operating costs for previously closed facilities i.e. Parks, libraries etc.
- Fixed costs i.e. wages and benefits, equipment and fleet, insurance rates, operating impacts of previously approved capital projects etc.
- Business adaptation costs related to COVID
- Reserve transfer of \$57M



2021 Budget Decisions - Trade-offs Required

#VANBUDGET2021

- Resume most services
- Staffing to deliver and support service delivery - at lower service/staffing level than 2020 budget
- Expense increases for fixed costs and COVID costs
- Use existing resources to advance priority initiatives

Delivery of Services



- Increased service demand -Street disorder/ cleanliness; homelessness; opiod crisis
- Advance council priorities: Affordability, Equity, Climate Change, Economy

- Tax and Fee Increases
- One Time actions:
 - Reserves
 - Funds from Capital deferral
 - NOT SUSTAINABLE
- 2022 impact: Revenue returns to prior levels or significant Tax/Fee and service impacts

External pressures



Funding - 2021/2022



Given the uncertainty, the MOST PRUDENT approach is to limit new initiatives, wherever possible, until later in 2021 or in 2022 when revenues improve or additional senior funding is available - at that point identify additional initiatives from the prioritized list to fund



 Reserves are a one-time funding sources, and a balance needs to be maintained to respond to future potential events (for example, snow/storm)

 If revenue declines continue in 2022 and beyond, it will be necessary to adjust service levels and/or raise taxes

Reserve balances will need to be replenished over time

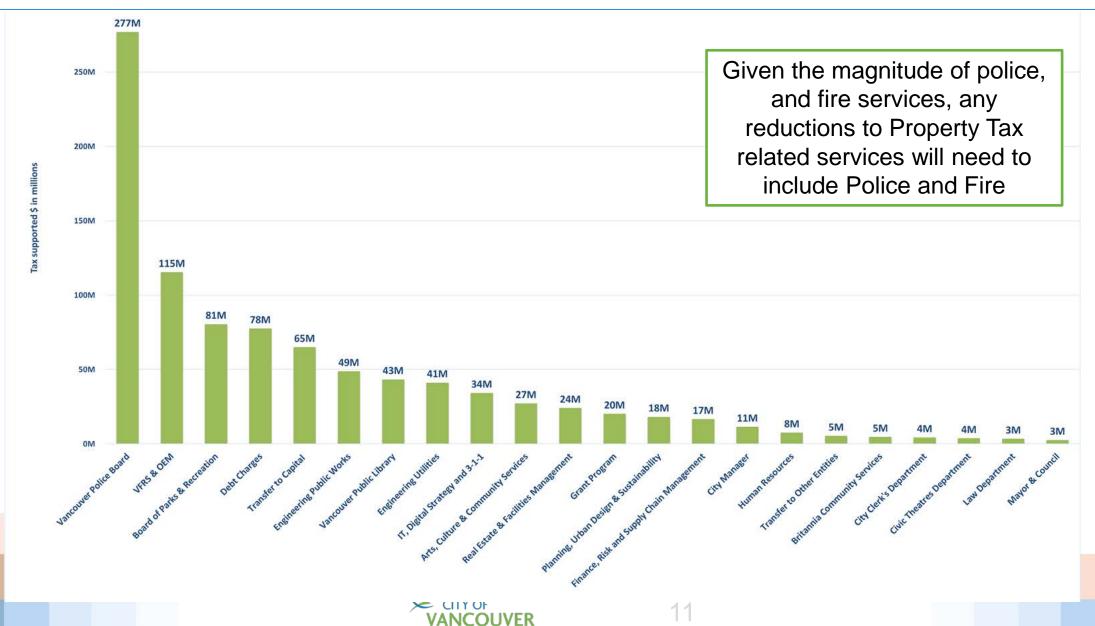


Budget Scenarios



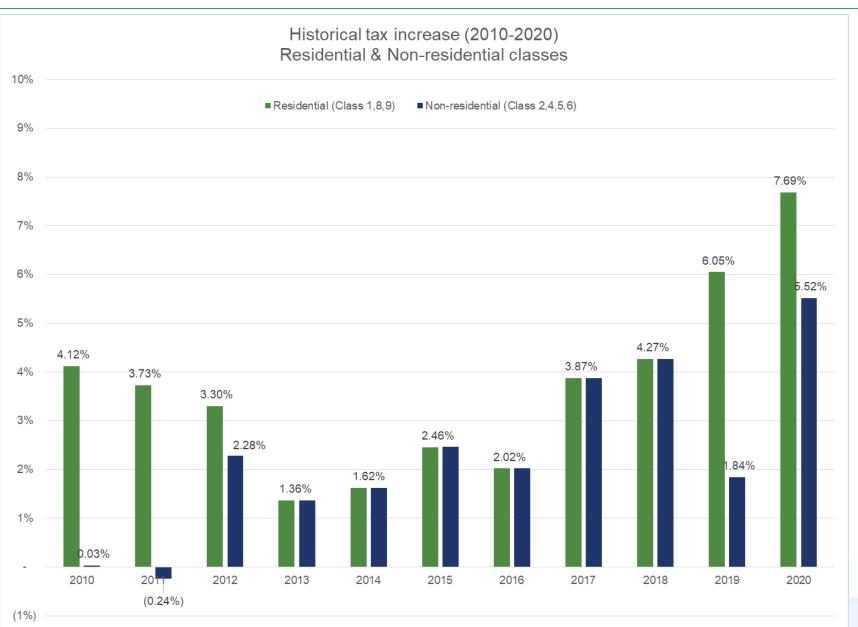
2021 Tax Supported Expenditures

#VANBUDGET2021



Historical tax increase (2010-2020)

#VANBUDGET2021



2010 – 2020 Average:

Residential: 3.7% Non-residential: 2.3%

0.5%Tax shift to residential

Property Tax Increase	5.0%	4.0%	3.0%
Residential properties +0.9%	5.9%	4.9%	3.9%
Non-residential (1.2%)	3.8%	2.8%	1.8%

Indicative City Property Tax Impact of 2021 Budget

Assessed Value of Property (without Land Assessment	Estimated 2021 Tax Bill	Change over 2020	Change over 2020	Change over 2020
Averaging)	(CoV Portion)	5%	4%	3%
Median residential strata unit assessed at \$688,000	\$1,144	\$64	\$53	\$42
Median overall residential unit assessed at \$1,114,000	\$1,853	\$104	\$86	\$68
Median single-family home assessed at \$1,567,300	\$2,607	\$146	\$121	\$96
Median business property assessed at \$1,012,700	\$4,559	\$166	\$123	\$79

^{*}Includes impact of council-directed 2021 tax shift of 0.5% property tax share from Non-Residential to Residential Classes



SCENARIOS

BASE SCENARIO

- Full year operating costs of closed facilities, fixed cost increases, highest priority critical risks and core service gaps
- 5%
- 2. Council priority initiatives i.e. Vancouver plan, temporary patio permits, veterans parking
- Vacancy savings in all depts. and Boards at the 1%-1.8% core business level
- 4. Deferral of renewal capital projects as per the Capital Plan recalibration available to fund prioritized list of options

1. Deferral of renewal capital projects as per the Capital Plan recalibration used to reduce tax by 0.7%

4.3%

- 1. Deferral of renewal capital projects as per the Capital Plan recalibration used to reduce tax by 0.7%
- 2. Additional layoffs and/or attrition including reduced service levels in public safety, facility

hours or closures

Not recommended by staff

OPTIONS FOR \$8M FUNDING AVAILABLE FROM CAPITAL PLAN

- 1. Advance 2020
 deferred
 initiatives and
 new council
 motions (see
 prioritized list)
 - rand oncil
 (see + list)
- 2. Address core business risks and service gaps by filling outstanding vacancies
- 3. Reduce reliance on reserves
- 4. Reduce tax increase for 2021



Building the 2021 budget – base scenario



- Property tax increase would be 12% to balance the budget
- Revenues below budget by \$60M
 - Approximately 7% tax increase would be needed to bridge the gap
 - Development fees would need to increase over 20% to balance for 2021
- 2021 budget reflects majority of services restarted and associated costs
 - Staffing held at 1-2% below 2020 budget with associated service impacts
 - Higher costs added to support provincial health requirements where needed
 - Fixed costs added
 - Tax increase to support planned expenditures would be 5%
- Filling revenue shortfall with reserves of \$57M (or with senior gov. funding when available)
- Approx. \$8m of funding freed up through the Capital Plan recalibration is available:
 - 1. fund new initiatives and recent council approvals (primarily one time)
 - 2. reduce the tax increase for 2021 by ~0.7% (would be a delay for one to two years)
 - 3. reduce the draw on reserves from \$57m to \$51m, preserving stabilization reserve for future years' emergencies and uncertainties.

- \$8M savings from the capital plan recalibration are being redirected to operating budget
- Savings will be allocated towards recent council approvals impacting 2021:
 - Free parking for veterans (\$0.5M)
 - TEPP program (\$2M)

The remaining \$6M could be used for any or combination of:

- a) Reducing the tax increase for 2021
- b) Reducing the reserve transfer
- c) Council Priority initiatives and core business initiatives not included in base scenario (details listed in excel file)



- The ~\$8M capital plan funding will be used to fund recent council approvals:
 - Free parking for veterans (\$0.5M)
 - TEPP program (\$2M)
- The \$6M remaining unallocated savings from the capital plan recalibration would be used to reduce tax to 4.3%



The 3% scenario involves significant service impacts and layoffs of staff in tax-funded services areas, as this would be in addition to the 1-2% built into the Base scenario, and is not recommended by staff at this point given the impact on services during the pandemic, primarily essential services such as public safety.

To realize savings Council would need to provide direction on the areas to implement service reductions

- Few examples:
 - Police will have to a reduce 106 police officers which will negatively impact the VPD's ability to respond to calls from the public and address crime in our community, result in delayed response times, and increase officer burnout
 - Fire will have to layoff 25 staff which is taking a heavy apparatus out of service in addition to not staffing Medic 11
 - Engineering would need to reduce its funding towards its infrastructure maintenance program, resulting in further deterioration of the condition of its assets into the poor and very poor categories; deferral for regular maintenance program will result in more frequent failure and much more costly repair in the future
 - Park Board to reduce staff by approximately 20 full time equivalent through vacancies or layoffs resulting in fewer maintenance visits to parks, increased complaints, delayed response times, some assets may remain out of service for longer periods of time which may put the asset at risk, and increased potential for negative impact on the health and safety of Park Board Staff resulting from increased demands with reduced resources. It is important to note that the pandemic has led to a +100% increase in the usage of our Parks assets.
 - Reduced hours or closure of 2 small branch libraries and service hours reduction; 230,000+ public visits affected & 19 FTE
- Further details available in accompanying excel file (Sheet 4)



Information available – Building the 2021 Budget #VANBUDGET2021

Prioritized list of initiatives



List of options which further council priorities and core business risks and gaps **not included in any scenario**

• Sheet 1- Prioritized Initiatives (List of prioritized Council Priorities initiatives and Core Business initiatives)



Recommended items related to critical risks and service gaps included in the 5%

 Sheet 2- Critical Service Risks & Gaps and Council Priorities



List of planned priority actions, where **existing budgets** have been deployed to progress Council's priorities

•Sheet 3- 2021 Budget Aligned to Council Priorities



Detailed service impacts related to a **3% scenario**

•Sheet 4- 3% Scenario: List of options to reduce the tax increase from 5% to 3%



2021 Budget Summary at Base Scenario

•Sheet 5- Budget Table: 2021 Budget versus 2020 Budget



Reduced staffing level

 Sheet 6- Summary of the 1% - 2% reduced staffing level from the 2020 budget with associated reduced service levels





Update on **new council motions** and **2020 Deferred Investments**

- •Sheet 7- 2019-2020 Council Motions list
- •Sheet 8- 2020 Deferred Investments Risks and Gaps
- Sheet 9- 2020 Deferred Investments Council Priorities

Bringing back staffing to 2020 levels i.e. removing the 1%-1.8% vacancies included in the 5% base scenario

Prioritised initiatives by council priorities and core services

Deferred initiatives from 2020

New Council Motions



A prioritized list of initiatives, *not included in the 5% base scenario*, has been compiled by staff including:

- Deferred initiatives from 2020
- New Council Motions
 - Details available in accompanying excel file (Sheet 1)

Staff have provided their best estimates of the priority of items based on:

- Addressing critical service gaps and risks
- Prioritizing Urgency/Timing
 - COVID related
 - In progress (e.g. Vancouver plan)
- Prioritizing impact of the initiative on the desired outcome of the Council Priority

Council can provide direction to add to the 5% budget scenario either by allocating capital plan savings, increasing property tax, or providing direction to reduce service levels in tax-funded areas to offset adding new items from the prioritized list

• Summary of the tax-funded services available in the accompanying excel file (sheet 11)



How were the prioritized list of initiatives created? #VANBUDGET2021

The option lists were created from:

1. List of Council motions

Details available in accompanying excel file (Sheet 7)

2. List of initiatives deferred from 2020

Details available in accompanying excel file (Sheet 8 and 9)

3. Core Business service gaps

Details available in accompanying excel file (Sheet 1)

City staff have suggested a prioritization of Council priority initiatives from items 1 and 2 above, that can be referenced by Council should they choose to

- a. have a higher tax increase than 5%
- b. utilize some of the Capital Plan savings in 2021
- c. replace an existing initiative with one from this list.



Address Affordability and the Housing Crisis

Protect and Build a Resilient Local Economy

Increase Focus on Equity and Critical Social Issues

Accelerate Action On Climate Change

Deliver Quality Core Services that Meet Residents' Needs

- Vancouver Affordable Housing Endowment Fund Resourcing and portfolio set up, Partner Agreements – Coordinator and planners, Housing resources focused on data analytics Program costs, Evaluate key drivers of Affordability specific to Vancouver, etc.
- ELER Implementation investments, Small Business Policy and Recovery Initiatives Investment, Culture|Shift Recovery Investments Year 2, COVID Response and Recovery Investments, Culture|Shift Operating Investments additional Reconciliation, Redress, and Equity Investments, etc.
- Anti Racism/Cultural Redress, Decriminalizing Poverty, Equity Based Budgeting, Expansion of fine free service for libraries, Reconciliation programming in parks and community centres, South Asian Apology motion etc.
- Implementation of one additional bus priority corridor, Support for Active Travel to Schools program, Walking/cycling improvement, EV charging infrastructure, etc.
- Core business risks and service gaps by filling outstanding vacancies, operational reviews etc.



- At the end of 2020, stabilization reserve balance expected to be @7% of non-tax/utility revenues (target 8-16%) without provincial recovery
 - after drawing down \$34M for the 2020 budget
- In 2021, reserve balance expected to be @3%, without provincial recovery
 - after drawing down \$57M for the 2021 budget
- With estimated provincial recovery, the reserve level would around 4%-5% in 2021
- Minimum 4% required for items already committed
- 1% increase in reserve level would require ~\$13M. Will need to be replenished over the next few years



Further detailed information provided to Council to inform their deliberations on the 2021 Draft budget on December 1st and 8th.

- A. Summary of ongoing services in the Bases budget scenario aligned to Council priorities: staffing reduced by 1-2% and associated service impacts; additional fixed and COVID costs included.
 - Details available in accompanying excel file (Sheet 2)
 - Council may choose to reduce service levels in base scenario to free up capacity for new initiatives
 - Details available in accompanying excel file (Sheet 6) for 1% 2% reduced staffing level from the 2020 budget by department
- B. Review options to allocate Capital funds made available from the Capital Plan recalibration
 - Use to fund additional priority initiatives Staff will include this option in the draft budget
 - Use to reduce the tax increase in 2021 (from 5% to 4.3%)
 - Use to reduce the planned reserve transfer from \$57m to \$51M
- C. If used for additional priority initiatives in B above
 - Council may review Sheet 1 and consider any changes from staff's recommendation



Public Engagement



What we hoped to learn...

- Understand relative importance of City Council's priorities and types of City services
- Gauge preferences for delivering a balanced budget and managing service delivery
- Seek input on opportunities to adjust costs and revenues

Engagement method	Timing	Touchpoints
Shape Your City project pages	Aug. 17 - present	10.6k visits (as of Oct. 21) 1,222 interactions
Talk Vancouver survey	Aug. 17 - Sept. 20	8,378 survey completes
Budget simulation educational tool	Aug. 17 - Sept. 20	551 submissions
In-person outreach	Aug. 17 – Sept. 25	~100 hard-copy surveys*

^{*} Additional survey submitted online





New for this year:

- Civic Satisfaction survey postponed until 2021 (normally takes place in spring)
- Shape Your City digital engagement pages in six languages: English, Traditional/Simplified Chinese, Punjabi, Vietnamese and Tagalog
- "Balance the Budget" educational tool allowing residents to +/- City revenue and spending categories
- Targeted outreach, including hard-copy surveys, focusing on DTES community centres and some libraries



How we promoted engagement:

Online	Offline
 Information Bulletin issued Aug. 17 Shape Your City landing page Vancouver.ca – "what's new" on homepage and on budget webpage Social media - Facebook, Twitter and Instagram (e.g. Instagram stories) Budget "explainer" video for Shape Your City, vancouver.ca and social media Email invite to Talk Vancouver panelists Email invite to BIAs, neighbourhood houses, settlement agencies and others 	 Print ads in: Vancouver is Awesome (Courier) Ming Pao Sing Tao South Asian Link (The Link) Posters in reopened community centres In-person outreach (e.g. during existing community centre programming)



Demographic group	Original survey sample - residents	Vancouver population (Census 2016)			
GENDER – weighting NOT applied*					
Female	51%	51%			
Male	39%	49%			
Transgender	1%	n/a			
None of the above	2%	n/a			
Prefer not to say	6%	n/a			
AGE – weighting applied					
18-39	56%	44%			
40-49	15%	16%			
50-59	12%	16%			
60 and over	17%	24%			
RESIDENTIAL ZONE - weighting applied					
Downtown and West End	19%	17%			
NW - north of 16th and west of Main	23%	16%			
NE - north of 16th and east of Main	25%	17%			
SW - south of 16th and west of Main	14%	19%			
SE - south of 16th and east of Main	19%	31%			

^{*} Weighting based on gender did not significantly change results

- 8,378 respondents, including 7,573 residents & 805 business owners – twice as many survey completes as last year
- Survey data weighted based on 2016 Census data to increase representativeness of results
 - Residents: Weighted based on Census data for age and geographic zone
 - Businesses: Weighted based on business size (not shown)



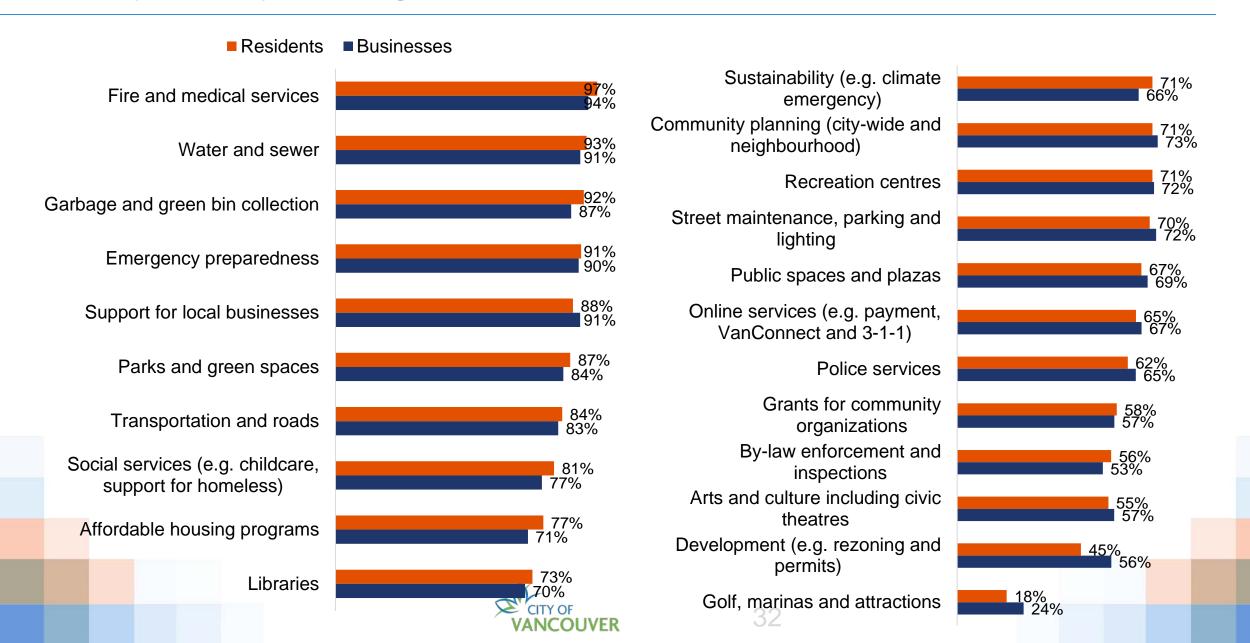
- Delivery of Core Services highest ranked priority overall
- Significant differences in ranking of Council Priorities based on age

	Delivery of Core Service	Affordability and Housing	Economy	Equity and Social Issues	Climate Change
RESIDENTS	57%	48%	42%	32%	21%
<40 yrs	36%	61%	27%	48%	28%
40-59 yrs	71%	39%	54%	20%	15%
≥60 yrs	76%	36%	55%	16%	17%
BUSINESSES	57%	41%	51%	31%	20%



Early Survey Findings: Importance of Services

#VANBUDGET2021



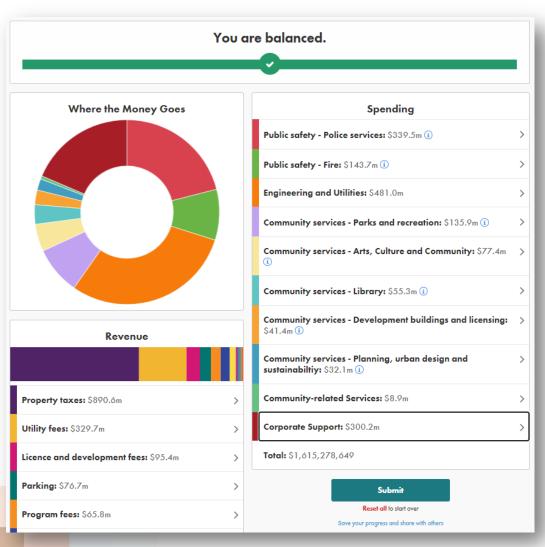
Preferred options to "balance the budget" among both residents and businesses:

- Increase user fees for City services that currently have fees
- Postpone infrastructure projects (e.g. new amenities or major repairs)
- Introduce new user fees for some City services that currently have no fees

Least preferred options were increasing residential or business property taxes:

 Among residential and business property owners the majority preferred a 1-2% tax increase (68% on average for 1% tax increase, and 54% on average for 2%)





- New for this year for <u>educational</u> <u>purposes</u>, to teach people about components of the budget
- Participants could +/- revenue and spending categories
- 551 budget submissions (non-representative sample)
- Of those who submitted a response, interest in increased funding to address equity & critical social issues and climate action; reduced spending on police services



- Staff in process of analyzing and preparing full detailed engagement report
- Full engagement report will be available online at end of November as part of Draft 2021 Budget
 - shapeyourcity.ca/budget
 - vancouver.ca/budget
- Presentation of full survey findings for December 1 Council Meeting

