

City Operations Campus Business case and staging plan

Committee of the Whole

May 3, 2021



Strategic Plan alignment







Background and purpose

Facilities needs assessment

- Fleet Services
- Public Works
- Guelph Transit
- Corporate Building Maintenance
- Solid Waste Collections
- Parks
- Asset management plan
- City growth



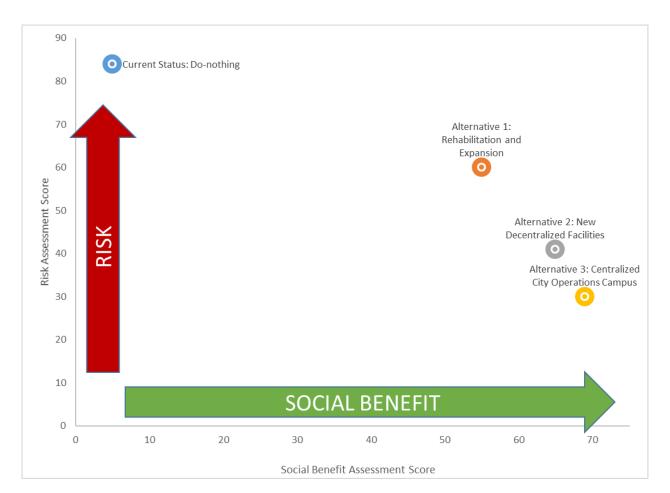
Business case

- Process
- Assumptions
- Scope





Social benefit and risk assessment





Business case: Alternative costing

- Focuses on financial items—capital and operating cost differences in alternatives
- Consistent assumptions:
 - Population and business growth
 - Energy efficiency of facilities
 - Address current operational inefficiencies
- Provides a range of magnitude, not a budget



Alternative 1: Rehabilitation and expansion

- Existing facilities rehabilitated and renovated
- Additional locations constructed or leased to meet functional space requirements







Alternative 2: New decentralized facilities

- New facilities constructed to meet functional space requirements.
- Decentralized facilities situated around the city on land not currently owned.







Alternative 3: Centralized City Operations Campus

- New facilities constructed to meet functional space requirements.
- Facilities are centralized at City-owned Watson-Stone roads location.





Proximity Efficiencies





Central Location



Comparison summary

Alternative	Estimated cost (\$)	Risk assessment score (scale 7 to 140)	Social benefit score (scale 5 to 75)			
Alternative 1: Rehabilitation and Expansion	\$210 to \$257 million	60	55			
Alternative 2: New Decentralized Facilities	\$219 to \$268 million	41	65			
Alternative 3: Centralized City Operations Campus	\$186 to \$228 million	30	69			



Centralized City Operations Campus

Advantages:

- Reduces capital investment costs
- Uses existing City-owned land
 - No new land acquisition costs
 - Reduces risks to project timeframe
- Less land is required



Centralized City Operations Campus

Advantages:

- Lower site preparation and servicing costs.
- Greatest efficiencies in service delivery.
 - increases access to shared resources
 - reduces travel time and mileage costs
 - reduces vehicle downtime



Staging plan

	2021	2022	2023	2024	2025	2026	2027	2028
Kick off of studies and design								
Field studies and data collection								
Preliminary design for campus site plan								
Detailed design for campus site plan submission								
Design solid waste collections facility								
Design transit facility								
Construction of solid waste collections facility								
Construction of new transit facility								
ICIP end date							•	
Design of fleet services facility								
Design of public works facility								
Design of parks facility (renovated)								



Financial planning

- Budget impacts presented after detailed design
 - Capital costs and funding sources
 - Operating budget requirements
- Infrastructure renewal and growth funding strategies
- Leveraging grants to reduce tax cost
- Corporate debt impact



Next steps

- ICIP transfer payment agreement approval and sign off
- Annual budget approval
- Field studies, data collection and preliminary design of campus site plan
- New transit facility design and site plan



Recommendations

That in accordance with the City **Operations Campus Business Case as** included in Attachment 1 of report City **Operations Campus – Business Case and** Staging Plan dated May 3, 2021, the municipal-owned site located at the northwest corner of Watson Parkway South and Stone Road East be approved as the site for the future City Operations Campus.



Recommendations

That in accordance with the multi-year Staging Plan as included in Attachment 2 of report City Operations Campus – Business Case and Staging Plan dated May 3, 2021, staff proceed with site preparation and servicing of the City Operations Campus.



Recommendations

That staff proceed with the planning and design of the future facilities consistent with the City Operations Campus Business Case and Staging Plan and be directed to seek Council approval through the annual budget process.