City of Thunder Bay Police Facility Needs Assessment Police Services Board Refresh November 26, 2024

#### AGENDA

- Introductions
- Project Vision
- Operational Needs
- Existing Facility Base Case
- Build-out Options
- Financial Considerations
- Site Location Options
- Public Consultation
- Conclusions
- Questions





## The Study Team

- Prime Consultant
- FormStudio Architects Inc.
- John Stephenson, B. Arch., OAA MAA FRAIC, Principal
- Kim McKee, OAA MAA Project Manager
- Engineering Consultants
- Cuthbertson Engineering Troy Erickson, P.Eng, Mechanical
- AG Engineering Anthony Gazzola, P.Eng, Electrical
- Police Facilities Specialist
- RPL Architects
- John E. Pepper, OAA, SAA, MAA, AANB, MRAIC, LEED<sup>®</sup> AP / Partner
- Lee Taylor, Senior Project Manager / Partner
- Business Case Specialist
- MNP
- Jovette Morin, Management Consulting
- Cost Consulting
- Postma Quantity Surveying Ltd.
- Wes Postma





## **THE PROJECT VISION**

#### **Opportunities**:

- Reduce risks
- Opportunity to reinvent the future of policing in Thunder Bay
- Invest in community safety

#### Goals:

- Enhance operational effectiveness
- Improve safety and security
- Address facility shortcomings & conditions\*
- Strengthen community & business partnerships
- Value for money
- Be an example of best practices in Canada



## **Operational Needs Assessment**

- Methodology
  - Several on-site departmental discussions
  - Discussions with the TBPS leadership team
  - Benchmarking against broader policing standards
  - Consideration of regulatory requirements
  - Comparison with current operations and other examples
- Staffing Requirements
  - Based on 20-25 year projections
  - Consideration of currently funding staffing levels of 309.8 FTE
  - Estimations of future staffing needs for known service increase
  - Allowance for future staffing needs for potential added service areas
  - Established a basis for future known and potential increases of 91 FTE
  - Resulting in a total anticipated staffing for planning purposes of 400.8 FTE



	Current FTE	Future FTE	Diff.	Explanation		
100 Senior Administration			1			
101 Senior Command	3	3	0	No change anticipated		
102 Senior Admin	2	3	+1	Add 1 Administrative Assistant		
103 Senior Management	6	8	+2	Add 1 Superintendent and Administrative Assistant		
200 Administration Bureau	1					
201 Professional Standards	4	4	0	No change anticipated		
202 Training Admin	1.6	2.6	+1	Add 1 Sergeant		
221 Technology Services	5	7	+2	Add 2 Technicians		
222 Finance	2	3	+1	Add 1 Payroll Clerk		
223 HR	4	6	+2	Add 2 Recruitment Positions		
224 Courts & Records	28.6	49.5	+20.9	Add 7.5 Civilians to Records. Add 1 Court Admin Position and 8 Transcribers. Refer also to narrative below for examples of future potential staffing growth.		
231 Exhibits	3	4	+1	Add 1 Clerk		
241 Communications	33	48	+15	Add 9 Oper. & Alt Resp. (Call takers and dispatchers). Add 4 911 Texting. Add 1 Supervisor. Refer also to narrative below for examples of future potential staffing growth.		

Senior Administration = +3 FTE Administration Bureau = +42.9 FTE Uniform Patrol = +39 FTE Common Areas / Amenities = +6 FTE Detention Zone = +0 FTE Custodial & Building Service = +0 FTE Fleet = +0.6 FTE



300 Uniform Patrol				
301 Patrol Division	106	126	+20	Add 20 Constables. Currently 22 per platoon. Potentially 28 Constables per platoon in the future. Add 6 Constables x 4 platoons = 24 Future Growth. Refer also to narrative below for examples of future potential staffing growth.
302 Watch Command	4	4	0	No change anticipated
303 Community Services	21	26	+5	Add 2 Community Response Const. Add 3 ALU/SRO/ Constables. Add 1 Traffic Constable. Refer also to narrative below for examples of future potential staffing growth.
304 ETU/Canine	1	1	0	No change anticipated
311 Criminal Investigations	45	60	+9	Add 6 Det. Constables to General Investigations. Add 3 Support Staff to Computer Crimes. Refer also to narrative below for examples of future potential staffing growth.
312 Criminal Intelligence	14.6	17.6	+3	Add 2 Investigation Constables. Add 1 Tech Constable.
321 Forensic Identifications	9	9	+2	Add 2 Forensic Constables
400 Common Areas/Ameni	ties			
Front Desk/Service Centre	9	15	+6	Add 4 Cadet Constables & 2 VICARS
500 Detention Zone	8			i.
501 Cell Block	4	4		No change anticipated
600 Custodial & Bldg Servic	e			
601 Custodial & Bldg Service	0	0		Staffed by CoTB
700 Fleet				
701 Fleet	1	1.6		Add 1 part time Mechanic
Totals	309.8	400.8	+91	
- V1/10 559 (2)	1.00000000	To be derived to be	8 3 X 2 2 1 7 8	

### **Functional Space Programme**

- Existing Floor Areas
  - Based on measurement from existing floor plans
  - Existing Net Floor Area 53,015 sf
  - Existing Gross Floor Area 64,385 sf
  - Existing Gross/Net ratio 1.215 x net
- Total Future Space Requirements for Planning Purposes
  - Estimated Required Net Floor Area 90,670 sf
  - Estimated Required Useable Floor Area 105,320 sf
  - Estimated Required Gross Floor Area 131,430 sf
  - Proposed Gross/Net ratio 1.25 x net
  - A 70.7% increase in net floor area
  - A 104.1% increase in gross floor area
- Future Forensic Identifications Space Requirements
  - Estimated future gross floor area 9,257 sf



Staff & Space Summary		_				Thund	der Bay Police	
TBSHQ-Program-Final Report xls	_						1 1	06-Feb-2
100-Senior Administration	Current	Future			Proposed Regid Usable Area		Proposed Net Area	Approx, Exisitn Net Are
101-Senior Command	3	3			100		74	137
102-Senior Administration	2	3			60		48	59
103-Senior Management	6	8			170		139	154
104-Senior Administration Shared Areas	-				100		79	87
	11	14		Usable Area	430	sq.m	339	436
200-Administration Bureau	Current	Future	1.1.1 L		Reg'd UA		Prop. Net Area	Exist. Net Area
201-Professional Standards	4	4			90	<u> </u>	69	38
11-Training Admin.	1.6	2.6			40		33	18
212- Training Classrooms	-	-			300		277	
213-Physical Training					280		252	-
214-Indoor Firing Range	0	0			950		861	
221-Technology Services	5	7			180		168	77
222-Finance Division	2	3			40		31	40
223- HR	4	6			80		66	55
224-Court & Records	28.6	49.5	111 1		510	1	465	378
231-Exhibits	3	4			670	-	611	397
241-Communications	33	48			300		241	161
	81.2	124.1		Usable Area	3,440	sq.m	3,073	1,163
0	_							
	Current	Future			Reg'd UA	-	Prop. Net Area	Exist. Net Area 220
301-Patrol Division 302-Watch Command	106	126			540		287	220
		4			20		18	23
303-Community Services	21	2.0			280		219	
304-ETU/Canine	1	1			130	-	121	31
311-Criminal Investigations	51	60			640		494	452
812-Criminal Intelligence	13.6	16.6			410		312	188
321-Forensic Identifications	7 203.6	9 242.6		Usable Area	1.820	50.m	1.451	1.139
				Usaure Area		-		
00-Common Areas/Staff Amenities	Current	Future			Regid UA		Prop. Net Area 104	Exist. Net Area 58
	9	15			250		104	109
402-Front Desk/Service Centre	9	15						
103-Community/Multipurpose Room	-	-			160		149 458	14
	. •					-		81
412-Fitness Facilities	•				130	-	120	
413-Staff Amenities					90		83	123
414-Shared Meeting Rooms	-				80		71	1 -
415-Common Washrooms	9	15		Usable Area	1,320	50.m	1,182	873
	-					-		
500-Detention Zone	Current	Future			Reg'd UA		Prop. Net Arr	Exist. Net Area
01-Cell Block	4	4		Usable Area	1,090	sq.m	838	392
01-Custodial & Building Services	Current	Future			Req'd UA		Prop. Tet Area	Exist. Net Area
601-Custodial & Building Services	0	0			440		404	275
				Usable Area	440	sq.m	404	275
fotal (Excluding Fleet & Indoor Parkin=)	Current	Future	1.1.1. L		Rentd		Prop. Net Area	Exist. Net Area
	Current	Future	111 1	Unable Asso Failer and	Reg'd		Prop. Net Area	
Total (Excluding Fleet & Indoor Parking) Total Current and Future Staff	Current 309	Future 400		Usable Area Subtotal	8980		7689	455
				Grossing Factor	8980 1.25		7689 1.25	455
					8980 1.25 11.230	54.m	7689 1.25 9,610	Exist. Net Area 455 1.2 5,690
				Grossing Factor	8980 1.25	54.m	7689 1.25	455 1.2 5,690
Total Current and Future Staff				Grossing Factor	8980 1.25 11.230	54.m	7689 1.25 9,610	455 1.2 5,690
Total Current and Future Staff 101 - Fleet & Indoor Parking	309	400		Grossing Factor	8980 1.25 11.230 120,880	54.m	7689 1.25 9,610	455
Total Current and Future Staff 101 - Fleet & Indoor Parking	309 Current	400 Future		Grossing Factor	8980 1.25 11.230 120,880 Reg'd UA	54.m	7689 1.25 9,610 103,440	455: 1.2: 5,690 61,250
Total Current and Future Staff 701 - Fleet & Indoor Parking 701 - Fleet & Indoor Parking	309 Current 0 0	400 Future 0 0		Grossing Factor Grossing Floor Area	8980 1.25 11.230 120,880 Reg'd UA 790 790	sq.ft.	7689 1.25 9,610 103,440 722	455: 1.2: 5,690 61,250 375
Total Current and Future Staff 701 - Fleet & Indoor Parking 701 - Fleet & Indoor Parking	309 Current 0	400 Future 0		Grossing Factor Grossing Floor Area	8980 1.25 11.230 120,880 Reg'd UA 790 790	sq.m sq.ft.	7689 1.25 9,610 103,440 722 722 722	455: 1.2: 5,690 61,250 375 375
Total Current and Future Staff 701 - Fleet & Indoor Parking 701 - Fleet & Indoor Parking	309 Current 0 0	400 Future 0 0		Grossing Factor Grossing Floor Area	8980 1.25 11.230 120,880 Reg/d UA 790 790 Reg/d 9,770	sq.ft.	7689 1.25 9,610 103,440 722	455: 1.2: 5,690 61,250 375
Total (Excluding Fleet & Indoor Parking) Total Current and Future Staff 701 - Fleet & Indoor Parking 701 - Fleet & Indoor Parking Total (Including Indoor Parking)	309 Current 0 0	400 Future 0 0		Grossing Factor Grossing Floor Area	8980 1.25 11.230 120,880 790 790 790 790 790 790 790 790	sq.m sq.ft.	7689 1.25 9,610 103,440 722 722 722 8,411	455: 1.2: 5,690 61,250 375 375 4,927

**Total needed space not** including fleet and indoor parking = 121,000 gsf (1.9 x exist'g)

#### **GENERAL PLANNING** AND DESIGN REQUIREMENTS

- Functional Performance
- **Physical Performance** •

32,581 sq.ft.

31,804 sq.ft

64,385 sq.ft

Actual Exisitng Ground Floor GFA

Actual Exisiting Second Floor GFA

Actual Total Existing MO GE

- **Environmental Performance** •
- Flexibility, Adaptability and Expandability ٠

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## **NEEDS & RATIONALE**

Service Growth & Staffing	Currently 320 FTEs work out of the existing building Future potential staff complement of +/- 401
Facility Requirements	Operational areas, admin/support, use-of-force training, community spaces
Space Requirements	115,200 sf* to 120,700 sf depending on configuration
Site Requirements	<ul> <li>Strategic location – operational needs &amp; community accessibility</li> <li>Minimum 10 acres recommended</li> <li>Access to major thoroughfares</li> <li>Operational &amp; security considerations*</li> </ul>



## **PARTNERSHIP IN DESIGN**

#### **Community Partnership Opportunities:**

- The building will include community space and support new community partnership strategies and opportunities for the Thunder Bay Police Service
- The building will be designed in collaboration with community partners
- The building will be an example of new initiatives and best practices in community partnership design – specifically developed for the City of Thunder Bay and regional partners
- Public engagement sessions held in December 2019 and early 2021

#### **Business Partnership Opportunities:**

• The proposed building includes an indoor firing range and other training spaces to take advantage of potential business partnerships



## **Existing Facility Condition Assessment**

- Methodology
  - Interviews with operational and buildings staff
  - Tours of existing facility
  - Review of previously completed studies
  - Compliance evaluation
    - Ontario Building Code
    - Ontarian's with Disabilities Act
    - Police Adequacy Standards
    - Occupational Health and Safety Act
    - LEED Guidelines
    - Space and Design Standards and Best Practices
      - Niagara, Saskatoon, Halton Regional and Kingston case studies
    - Detention Area Compliance Report by Kach Inc. (2019)
    - OBC Post Disaster Compliance Study by KGS Group (2018)



## **Existing Facility Condition Assessment**

#### <u>Upgrading Construction Hard Costs</u>

Description	Cost
Architectural Facility Site	\$ 2,642,650.00
Architectural Building Exterior & Roof	\$ 1,735,000.00
Architectural Building Interior (Ground Floor)	\$ 433,335.00
Architectural Building Interior (Second Floor)	\$ 51,400.00
Mechanical Upgrades/Repairs	\$ 1,500,000.00
Electrical Upgrades/Repairs	\$ 380,000.00
SUB TOTAL	\$ 6,742,385.00
Contingency @ 10%	\$ 674,238.50
	\$
CONSTRUCTION COST (Sub Total + Contingency)	\$ 7,416,623.50
TOTAL PROJECT COST (Construction Cost + Contingency)	\$ 7,416,623.50
Compliance Costs	\$ 160,000.00
Compliance Contingency @ 10%	\$ 16,000.00
	\$
TOTAL PROJECT COSTS + COMPLIANCE	\$ 7,592,624.00

• When project soft costs are added the total project costs are approximately \$10.035 million excluding escalation

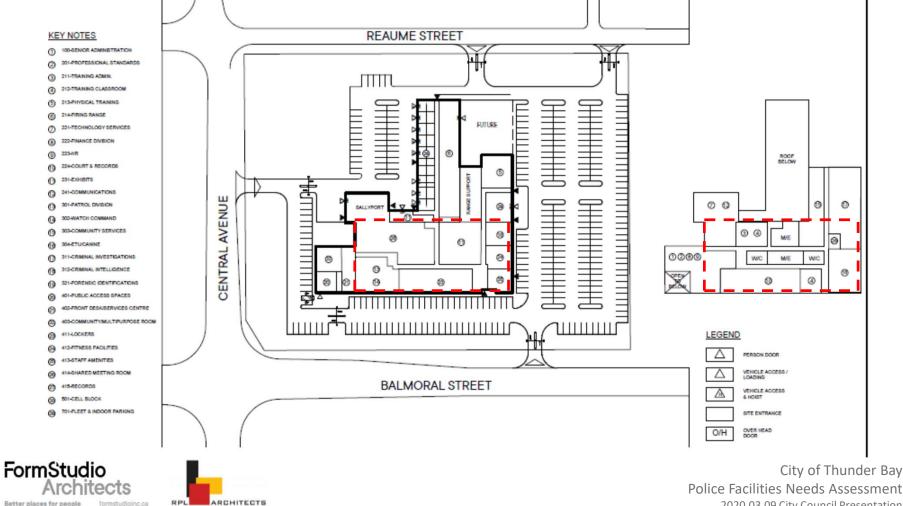


## **Build-out Options**

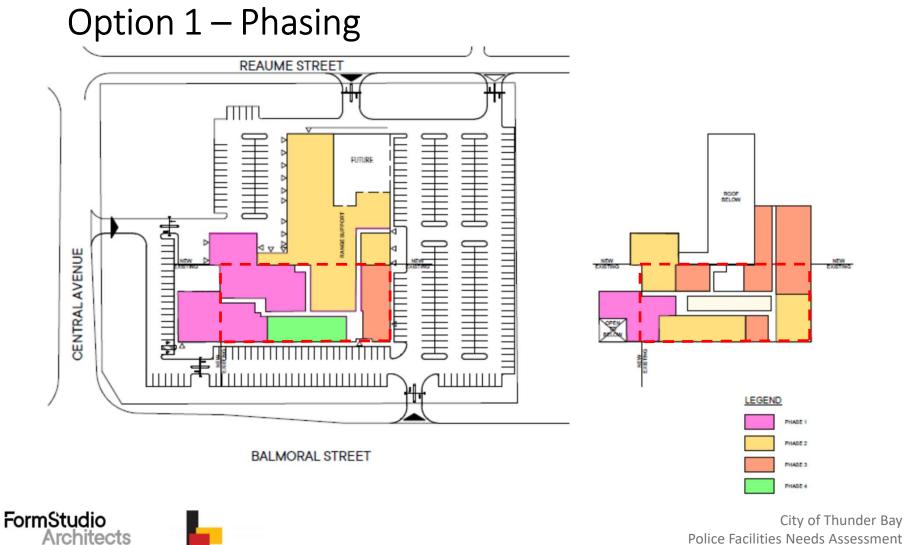
- Base Case
  - Consideration of total hard and project related soft costs maintaining the status quo over a 25 year time horizon
  - Presented for comparison purposes only, not a viable option for the future needs of the TBPS
- Option 1 Addition and Renovation of Existing
  - Consideration of physical build-out requirements
  - Consideration of phasing and staging implications
  - Consideration of operational risks
  - Consideration of operational inefficiencies
- Option 2 New-Build in New Location tbd
  - Consideration of physical build-out requirements
  - Consideration of land acquisition costs
  - Consideration of existing site and building sale revenue
  - Consideration of Site Location Options



### Option 1 – Addition & Renovation



2020.03.09 City Council Presentation



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#### Option 2 – New-Build

#### KEY NOTES

0	100-SENIOR ADMINISTRATION
0	201-PROFESSIONAL STANDARDS
3	211-TRAINING ADMIN
٢	212-TRAINING CLASSROOM
٢	213-PHYSICAL TRAINING
۲	214-FIRING RANGE







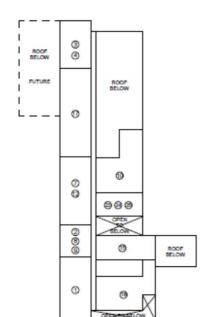
301-PATROL DMSION

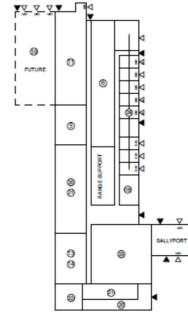




- A 414-SHARED MEETING ROOM
- 415-RECORDS
- SOI-CELL BLOCK
- TOI-FLEET & INDOOR PARKING







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#### Business Case - Options Capital Cost Comparison

February 2020 Form Studio 2019034							
Construction Hard Costs	Note Ref.	<u> </u>	Base Case		Option 1		Option 2
			Existing		Reno / Add	Ne	w Construction
Estimated Construction	Note 3-7	s	7,592,623.50	s	47,806,105.00	S	45,025,668.00
Estimated Furniture (FF&E)	Note 2	S	-	S	1,500,000,00	S	1,500,000.00
Land Acquisition Cost (est.)	Note 7	S	-	S	-	S	716,000.00
Revenue from Land Sale (est.	) Note 12	S	-	s	-	S	3,100,000.00
Total Hard Costs without H	ST	\$	7,592,623.50	\$	49,306,105.00	\$	44,141,668.00
construction costs + HST, - la	nd Note 7, 8	s	8,579,655.12	s	55,715,898.65	s	52,574,004.84
Project Related Soft Costs							
Move allowance	Note 10	s	100,000,00	s	200,000.00	s	150,000.00
Consultants - core design ter	m Note 8	S	1,158,254.79	S	6,964,487.33	S	4,731,660.44
Consultants - specialist	Note 8	S	151,852.48	S	1,114,317.97	S	1,051,490.10
Additional Services	Note 9	S	75,926.24	S	557,158.99	S	525,740.05
Subtotal soft costs		S	1,486,033.51	S	8,835,964.29	S	6,458,890.58
5% soft cost contingency		S	74,301.68	S	441,798.21	S	322,944.03
Total Soft Costs		\$	1,560.335.19	\$	9,277,762.51	\$	6,781,824.61
Subtotal Hard & Soft Costs		s	9,152,959.19	s	58,583,867.51	s	50,923,492.61
Non-recoverable HST	Note 1	S	161,092.08	S	1,031,076.07	S	938,211.87
Operations Inefficiency Fact	or Note 11	S	715,500.00	\$	4,173,740.00	S	397,500.00
Total Project Costs	Note 1		10,029,551.27		63 788 683 57	\$	52.259.204.48



#### Business Case – Annual Operating Cost Comparison

	Current Operating Costs	Base (\$38.00/sqft)	Option 1 (\$33.32/sqft)	Option 2
Marketing	\$30,000	\$30,000	\$30,000	(\$28.47/sqft) \$30,000
Parking	\$10,000	\$10,000	\$10,000	\$0
Communications	\$300,000	\$300,000	\$300,000	\$300,000
Utilities	\$241,459	\$241,459	\$302,298	\$181,008
Gasoline	\$330,000	\$330,000	\$330,000	\$330,000
Repairs and Maintenance	\$41,853	\$41,853	\$57,581	\$30,168
Computer	\$250,000	\$250,000	\$250,000	\$250,000
Office Supplies	\$100,000	\$100,000	\$100,000	\$100,000
General	\$144,875	\$144,875	\$230,322	\$181,008
Miscellaneous	\$50,000	\$50,000	\$50,000	\$50,000
Materials and Services	\$6,439	\$6,439	\$9,213	\$7,240
Contracted Services	\$300,000	\$300,000	\$300,000	\$300,000
Rent	\$40,000	\$40,000	\$40,000	\$40,000
Range Cost	\$138,377	\$138,377	\$0	0
Interest	\$0	\$308,617	\$1,827,943	\$1,609,777
Total	\$1,983,003	\$2,291,620	\$3,837,356	\$3,409,201
Change vs. Current State	\$0	\$308,617	\$1,699,353	\$1,271,198



## Business Case – 25 Year Net Present Value Comparison

Operating 25-year Lifetime Present Value					
	Facility Size				
	(Sqft)	Operating	Capital	<b>Capital Renewal</b>	Total
Base	64,389	\$49,940,051	\$10,811,899	\$3,026,778	\$63,778,728
Option 1	115,161	\$58,021,938	\$67,358,926	\$9,434,026	\$134,814,890
Option 2	120,672	\$53,960,544	\$50,280,339	\$7,221,090	\$111,461,973

#### **Key Assumptions**

- A cost escalation rate of 3% per year
- A discount rate of 4% over 25 years
- A time period of 25 years



#### Business Case – Base Case Pros and Cons

Pros		Cons
•	This is the lowest cost scenario	<ul> <li>Space requirements for parking, police vehicles outdoors, and for operational needs inside the facility are not met</li> </ul>
•	All upgrades required are done to conform to OBC standards	<ul> <li>Significant upgrades required to building elements and outdoor site.</li> </ul>
•	Improvements to the facility include the parking and drainage, entrance and mechanical upgrades	<ul> <li>Capacity to renovate to better suit is very limited within the walls of the current facility and the disjointed layout</li> </ul>
		<ul> <li>No capacity for growth, limited to what they currently have in space, which no longer easily supports policing activities to current required standards and best practices.</li> </ul>



### Option 1 Add & Reno - Pros and Cons

#### Pros

Pros		Cons
•	Significant increase in space (indoor and outdoor) and allowing for future expansion in programming	<ul> <li>Cost is high and still have a facility that was built in 1985 which has limitations</li> </ul>
•	Additional outdoor and indoor space	Limited expansion potential
•	Updated space and mechanical systems	<ul> <li>Disruption during the course of the renovations and build</li> </ul>
•	Shooting range is housed onsite, eliminating travel and rental expenses	Limited ability to modify the facility layout
•	Potential revenue from shooting range rental to other police forces – not included in financial analysis	



### **Option 2 New Build - Pros and Cons**

Pros		Cons	
•	Significant increase in space (indoor and outdoor) and allows for future expansion	•	Disruption with moving to the new facility but still minimal and can be minimized with phased transfer of operations from the current to the new facility
•	New design to suit facility, that will support the programming needs and operational requirements of the police services		
·	Designed to accommodate future modifications to services or workflow adjustments. Has flexibility and is expected to have a 30-year life without unforeseen costs.		
	Operating costs are optimal with new energy efficient design/build and mechanical equipment which will lead to savings on operational costs and maintenance.		
•	Workflow is optimized		
•	Shooting range is housed onsite, eliminating travel and rental expenses		
	Potential revenue from shooting range rental to other police forces – not included in financial analysis		
	Central location will be ideal for service delivery and response times for all areas of the city.		
	Minimal disruption as moving to the new facility would be more efficient than working around renovations and additions.		





## **OPTIONS**

<b>Base Case</b> Repair Only	<b>Option 1</b> Addition & Renovation	<b>Option 2</b> New Construction			
Does NOT address anything but immediate deficiencies.	The existing building cannot be modified to adequately meet all current and future needs.	Meets all 25-year space and facility needs. Can be designed for future expansion.			
Not an acceptable option. Does not address space shortcomings.	Renovating the current building is not cost- effective or sustainable.	Opportunity to support reinvented police service strategies & community partnerships.			
\$7.6M construction cost	\$48M construction cost	\$45M construction cost			
\$10.1M project cost	\$63.8M project cost	\$52.3M project cost			
City of Thunder B City of Thunder B Police Facilities Needs Assessme 2020.03.09 City Council Presentati					

#### Site Location Options

- Methodology
  - Basic criteria for sites to be considered were established
    - Minimum site size of approximately 7 acres
    - Minimum of two vehicular access points, three preferred
    - Facing a minimum of two streets
    - Central and South Core locations
    - Community accessibility & civic presence
    - Other technical considerations
  - A long list of 14 possible locations were identified through discussions with COTB Asset Management Division, TBPS and Thunder Bay Realty Services together with confidential discussions with realtors
  - The Project Steering Committee together with the consulting team eliminated all options not meeting the basic criteria to establish a short list for more detailed evaluation
  - Test fits were developed for each of the short listed options
  - A comparative travel time study was done for the south core and central options



#### Public Engagement – December 12, 2019

#### Goals:

- To inform the public of the review process for the Thunder Bay Police Services facility on Balmoral Street
- ▶ To receive comments & feedback from the public
- > To outline the next steps in the review

#### The Issue:

The existing police services facility on Balmoral street is reaching the point in its service life where many systems and building elements require some form of significant upgrading or total replacement. In general, the facility no longer easily supports efficient policing activities to current required standards and best practices.

#### **Possible Courses of Action:**

- Update the existing building to current building and services codes (if possible), complete all necessary maintenance and equipment replacement.
- Renovate and add to the existing building, and determine whether or not the existing site is large enough to support a renovation / addition that would support modern policing needs.
- Evaluate new sites for development in order to select the ideal candidate and construct a new police services facility.

What we need from you.... We would like your feedback on what you would like to see in a modern Thundar Bay Police Services facility.

www.thunderbay.ca/getinvolved

#### **Benefits to the Community:**

- Design of the new Police Services Facility will be open and welcoming to all members of the community, including people with diverse abilities.
- 2 The design service life of the new facility and components for performance without unforeseen costs or claruption for standard maintenance or repair will match or exceed current standards for clurability.
- 3 The construction maintenance and operation of the new site will address components of sustainability through energy efficient design and operation.
- The site will be large enough to provide adequate staff and public parking as well as secure autdoor storage and allow future expansion, if required.
- 5 The Police Services building will have a strong Civic presence as a highly visible part of the community encouraging community pride and inclusion
- Building design will provide transparency to allow Public views into the non-secure activities within the building.
- The site chosen will be a location that maximizes efficiencies in relationships and distances to related services.

Adequate space for community activities will be provided in an appropriate area of the facility.

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## Public Engagement Session – December 12, 2019

#### RESULTS

- The Public Engagement Session ran from 4 8 pm and was attended by approximately 25-30 people
- PDF's of Current State vs Future State were displayed on easels and attendees were invited to provide comments via sticky notes and a one question survey which was distributed
- The session was supplemented by a "get Involved" Website between December 12, 2019 and January 2, 2020 which was visited 378 times.
- The engagement session were promoted by advertisements in various media and through a media interview.
- 68 survey responses were received



## Public Engagement Session – December 12, 2019

#### NOTES

- Probable construction costs of various options were not provided at the Public Engagement Session
- Information on candidate sites for a new police facility were not provided at the Public Engagement Session and feedback on site location options was not requested
- It is our recommendation that public input on site location, costs and other important issues must be part of a future design and development process. Public Input Sessions are anticipated to be a significant part of the Project Implementation Strategy.



## Conclusions

- The existing police facility of about 64,000 sf needs approximately \$10.035 million of capital repairs and improvements long-term preserve the value of the asset for the next 25 years.
- To provide effective policing services for a long-term future the Thunder Bay Police Services requires a modern facility in the order of 121,000 sf at a total project cost of \$52.259 million for a Newbuild option vs \$63.789 million for an Addition and Renovation option.
- Option 2 New-build which proposes a new police services building on a new site will provide a future-proofed, operationally optimized facility that is the most cost-effective short term and long-term solution and is the option that best supports the City's sustainability goals.



# Discussion

